Meteorological Records.

SOUTHERN PARTY,
CANADIAN ARCTIC EXPEDITION.
AUG. 11, 1913, to AUG. 15, 1916.

R. M. Anderson.

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Date	Local Time	Barometer	Attached Therm.	Temp. of Air	Weather	Wind Direction	Velocity	Sty or Var.	Clouds	Rain or Snow
1913. Aug. 11.	11: p.m.				Rain a.m. Foggy all day, clearing a little in after-noon.	NE	Strong	Sty.		R.
12.					Heavy Rain in Early morn. hrs.	NE.	"			R.
13.	a.m.				Clear forenoon	S	light			
	p.m.					SW	Gale			
14.	a.m.					S	Lt.			
	p.m.				Clear	S	"			
15.	a.m.				Thick fog.	SE.	Fairly Str.			
	p.m					N	Str.			
16.	a.m.				Clear, bright sunshine in morning	NE.	Lt.			
	p.m.					SE	Lt.			
17.	a.m.				Rain all night	NE	Strong			R.
	p.m.					NE	"			
18.	a.m.				Sun bright for a while ca. 8 a.m., and obscurely at intervals	NE.	Strong			
	p.m.					NE	"			
19.	a.m.									
	p.m.									
20.	a.m.				Calm at midnight Clear, no fog. Light snow falling at 3:00 a.m.					
	p.m.				Warm bright sun-shine forenoon and afternoon. Cloudy foggy evening	NE	Lt.			

Northwest Coast of Alaska.

Anemometer reading.	Miles since last obs.	Miles in 24 hrs.	Max. Temp.	Min. Temp.	Remarks: Alaska.	Initials of Observer
					Sailed from Teller (Grantley Harbor) Alaska 5:00 p.m. Wind pretty strong in evening.	
					N.E. wind gradually moderated. Hove to during most of night. Calm in evening. Off Cape York 9 p.m.	
					Passed Cape Prince of Wales ca. midnight. Light southerly wind a.m. Wind increased all afternoon from SW, pretty stiff gale all night. Hove to.	
					Kotzebue Sound. Wind moderated towards morning and swell abated. 67° 40' N. at 4:00 p.m.	
					Reached Point Hope 9:00 a.m. Sailed again 3:30 p.m. Wind hauled to N. ca. 4 p.m. increasing to about 8 p.m.. heavy swell.	
					Passed Cape Lisburne 6:30 a.m. Corwin Coal Mine 1 p.m. Wind nearly dead in afternoon, but started up from SE. ca. 5:00 p.m.	
					Point Lay — Icy Cape. Strong head wind and rough sea.	
					Icy Cape — Blossom Shoals. P.M. 70° 24' N. 161° 25' W. U.S.R.C. Bear reports ice 10-12 mi. from Seahorse Isl. We have seen no ice yet.	
					Wainwright Inlet 2:30 a.m. Pt. Belcher 8 a.m. A few small ice cakes (first) seen at Point Belcher. Solid ice field jammed against Seahorse Islands. Reached Cape Smyth 9:30 p.m.	
					Cape Smyth, Point Barrow. Rounded Point Barrow ca 4:30 a.m. Entered Elson Bay (just East of Point Barrow). Occasional flurries of snow in evening. Ice packed solid off shore.	

Date	Local Time	Barometer	Att'd Therm.	Temp. of Air	Weather	Wind, direc.	" Veloc.	St'y or Var.	Clouds	Rain or Snow
1913. 21. Aug.					Cloudy all night. Snowing again at 9 p.m. Young ice forming between large ice cakes	N	Lt.	St'y	Uniformly Cloudy	S.
22.					Clear a.m. Slight haze. Hoarfrost on everything	NE				
23.					Sunshine in forenoon. Hazy towards noon. Cloudy p.m.	NE				
24.					Cloudy. Warmer. Wind incr. SE 6 oc a.m. SE in evening	SE SE	Strong			S.
25.					Cloudy all day. Snow in afternoon	NE SW.	Lt. Lt.			S.
26.					Clear bright a.m. Cloudy p.m. and wind died down. Lt. SE wind in evening	NW. SE	Lt Lt.			
27.					Cloudy all day. Calm forenoon. Wind started E. in p.m.	0 E.	Lt.			
28.					Clear a.m. Colder. Wind hauled to E then freshened from S'W in evening.	NE. E SW.				
29.					Clear horizon. Occas. sunshine. Ice moving slowly away from shore.	SW	Strong			
30					Clear calm.	0 NW	Strong			
31.					Foggy morning.	NE	Lt.			

Anemometer reading.	Miles since last Obs.	Miles in 24 hr.	Max. Temp.	Min. Temp.	Remarks.	Observer.
					Elson Bay, Point Barrow. Went out through Moore Channel but could only get Eastward ca. ½ mile.	
					Elson Bay, Alaska. Unable to move east along coast on account of heavy ice	
					Elson Bay, Alaska. Blocked by heavy ice along shore.	
					Elson Bay, Alaska. Thick snowfall all day after 9 a.m. Blocked by ice.	
					Elson Bay, Alaska. Solid ice outside of grounded cakes in ca. 6 ft. water line along shore. Considerable "slush ice" among cakes.	
					Elson Bay, Alaska. Worked eastward ca. 15 miles from Pt. Barrow through heavy ice.	
					Elson Bay, Alaska. Met Eskimo boats returning from Flaxman Island, through lagoons.	
					Elson Bay, Alaska. SW wind caused rising storm-tide and ice began to move 8 p.m.	
					Point Barrow - Point Tangent: Smith Bay. Worked through open leads of water along shore, and then crossed Smith Bay.	
					Cape Halkett, Harrison Bay. Alternating strips of clear water and loose mushy young ice in early morning. Heavy ice outside Smith Bay.	
					Worked through very heavy ice fields crossing Harrison Bay.	

Date	Local Time.	Bar.	Att. Ther.	Temp. Air.	Weather.	Wind, dir.	" Veloc.	Sty or Var.	Clouds.	Rain or Snow.
1913. Sept. 1					Clear a.m. Bright sun. Cloudy p.m. and wind stronger	NE NE	Lt. Str.			
2					Clear a.m. Bright sun for a while Foggy p.m. Dense at 4 p.m. Horizon clear 8 p.m.	E E	Str. ..			
3					Foggy forenoon. Occasional snow flurries. Very raw and chilly	E	Str.			
4					Cloudy. Horizon clear. Foggy towards noon and wind more to NE	E. NE.				
5.					Cloudy morning. Clear horizon. Strong East wind	E	Str.			
6.					Calm until noon. Variable shifting fog. Clear sunshine afternoon. Wind NW after 4:30 p.m.	0. N NW				
7					Cloudy. Light snow in early morning. Wind lowered a little a.m. Sky cleared in afternoon	SW.	F. Str.			
8					Cloudy. Snowing most of day. Beginning about 10:00 a.m.					S
9					Calm at 2:30 a.m., and until noon.					
10					Cloudy all day light NW wind	NW.				
11.					Cloudy all day. Wind NE. Considerable ice coming in from N.E.	NE	Str.			

Alaska.

Anemometer Reading	Miles since last Obs.	Miles in 24 hr.	Max. Temp.	Min. Temp.	Remarks.	Observer.
					West of Jones Islands 150° 30' 45" West Long. 70° 33' North Lat. Between grounded ice and Colville River shoals.	
					Jones Islands, Alaska. Dense heavy ice pack N. and E., up against the islands.	
					Spy Island, Jones Islands. Young ice fills gap between inner points of island.	
					Leavitt Island, Jones Islands. Followed narrow lead eastward along outside of Jones Islands.	
					Return Reef to Shaviovik River, Alaska. Only occasional masses of ice inside of inside passage. Heavy ice outside.	
					Flaxman Island. Mush ice ca. 1 mi. wide all along S. side of Belvedere Island, thick enough to deaden way of ship.	
					Camden Bay. East to point W. of Sadlerochit River. "Elvira" and "Polar Bear" reported fast in ice near Demarcation Point; also "Belvedere".	
					Camden Bay, Collinson Point, Alaska. Schr. "Mary Sachs" arrived here Aug. 27th. Heavy ice everywhere to the eastward.	
					Collinson Point. Considerable young ice formed in bay behind sandspit during the night.	
					Light NW. wind. Collinson Point, Alaska. Offshore ice has apparently moved in nearer narrowing the shore lead.	
					Decided to go into winter quarters. Ice coming inshore fast. Unloaded cargo and tried to run inside lagoon in evening. Much difficulty with ice.	

Date	Local Time	Bar.	Att. Therm.	Temp. of Air.	Weather	Wind, Direc.	" Veloc.	" Sty or Var.	Clouds.	Rain or Snow
1913 11 Sept.										
12					Cloudy all day. Fairly strong NE wind Gale p.m.	NE NE	Fr. Str Gale			
13					Cloudy. Strong NE wind.					
14					Cloudy a.m. Hazy and foggy most of day.	NE	Lt.			
15					Cloudy all day wind SE	SE				
16					A little snow during the night, and falling all day.	SE	Str.			
17					Cloudy most of day. Light snowfall during middle of day. Clear in evening	NW	Lt.			
18					Cloudy morning. Light NW wind Clear p.m. Warmer	NW	Lt			
19					Clear all day. Cold.	NE	Lt.			
20					Clear all day. Rather cold. Light NE wind.	NE	Lt.			

Collinson Point, Alaska.

Anemometer Reading.	Miles since last Obs.	Miles in 24 hrs.	Max. Temp.	Min. Temp.	Remarks.	Observer.
					Camden Bay. Collinson Point, Alaska.	
					Got safely into lagoon harbor. Wind increasing all day, NE gale in afternoon and evening.	
					Finished unloading cargo of "Alaska" inside of lagoon.	
					Not much snow within 3-4 miles of the coast, but enough for sledding inland. Ice in creeks.	
					On Salirochet River.	
					On Salirochet River - ice strong enough to travel up a man.	
					"Alaska" steamed across bay and got caught in heavy slush ice and could not be extricated.	
					Men marooned on "Alaska" yesterday came ashore 200 yards over young sea ice with skis. Ice frozen off shore as far as we can see. Some open holes in the lagoon.	
				+10	Clear and colder.	
				+12	Clear all day; rather cold.	

Date	Local time	Bar.	Att. Therm.	Temp. of Air.	Weather	Wind, direc.	" Veloc.	" St'y or Var.	Clouds.	Rain or Snow.
1913. 21. Sept.					Clear most of the day. Slightly hazy p.m. Cold a.m., warmer p.m.	NE	Lt.			
22					Clear forenoon. Slight haze p.m.	NE	Str.			
23.					Cloudy. Wind NE in morning, W. in p.m	NE W.				
24.					Cloudy a.m. Wind west Clear p.m.	W.				
25.					Cloudy all day Rain after 4.00 p.m.	NE				R.
26.					Cloudy all day. Ground covered with sleety snow. Rain p.m.	NE				Sleet Rain Snow
27.					Cloudy. Calm	0.			cloudy.	
28.					Cloudy all day. Light Easterly winds a.m. Strong NW in evening	E NW			"	S
29.					Cloudy. Wind NW. Snow drifting. Cold.	NW			"	
30					Clear a.m. Cold. Light NE wind, w. Snow. Cloudy p.m.	NE				

Collinson Point, Alaska.

Anemometer Reading.	Miles since last Obs.	Miles in 24 hrs.	Max. Temp.	Min. Temp.	Remarks.	Observer
					Clear a.m. Cold. Lt. NE wind	
					Clear a.m. Strong NE wind. Slight haze in afternoon	
					Wind NE in morning. W. in afternoon.	
					Cloudy a.m. Wind west. Clear p.m.	
					Cloudy all day. Wind NE. Rain 4 p.m.	
					Rain in afternoon, light snowfall in evening. Wind NE.	
					Ground covered with snow and sleet.	
					Snow falling in evening	
					Snow drifting. Cold.	
					Clear a.m. Wind strong NE in evening with snow	

Date	Local Time ~~Barom~~	Barometer ~~Att. Therm.~~	Att'd Therm	Temp. of Air	Weather ~~Remarks~~	Wind direc.	" Veloc.	" Sty or Var.	Clouds	Rain or Snow
1913. Oct. 1 ~~Sept.~~					Cloudy.	N.W.	Sli.		Cloudy.	✱
2					Cloudy a.m. Light NE wind Clear p.m.	NE	Lt.			
3					Clear Light NE wind	NE	Lt			
4					Clear Light NE wind Calm in evening	NE 0	Lt.			
5					Clear bright sunshine	NE	Lt.			
6					Fairly strong NE wind during night. Light NW wind in morning Cloudy all day.	NE NW	Sli. Lt			
7.					Clear all day. Light NW wind.					

Anemometer Reading	Miles since last Obs.	Miles in 24 hrs.	Max. Temp.	Min. Temp.	Remarks	Observer
					Strong NW wind. Snow drifting thickly; very wet and sticky quickly wetting garments through.	
					Cloudy a.m. Clear p.m. A large lead of open water opened up from NE, nearly to shore, a little west of point.	
					Clear. Light NE wind.	
					Clear. Light N.E. wind. Calm in evening	
					Clear bright sunshine. O'Neill and P. Bernard went to Flaxman Island, the first sled trip along coast this fall.	
					Fairly strong NE wind during night. Light NW wind in morning.	
					O'Neill and Bernard returned from Flaxman Island. They found some open water near mouth of Canning R at East End of Flaxman Island.	

Date	Local Time	Barometer	Att'd Therm.	Temp. of Air	Weather	Wind, direction	Velocity	St'y or Var.	Clouds	Rain or Snow
1913 8 Oct.					Cloudy all day. Wind NE. Misty sleet in evening.	NE.				
9					Cloudy all day. Wind NE ca. 24 mi. per hr. Snow drifting.	NE.	24.			
	8 p.m.	27.			Heavy snow.	NEbE	mi/hr. 34	st'y.		Snow 3 p.m.
10.	8 a.m.	27.5	11.5		Light ~~Heavy~~ snow	EbS.	30	"		
	2 p.m.	27.5	16.0		" "	"	25.5	"		
	8 p.m.	27.6	11.0		Light snow.	"	17.5	"		
11.	8 a.m.	28.5	12°		" "	EbN.	12.6	"		
	2 p.m.	28.8	14°		" "	"	19	"		
	8 p.m	28.8	6°		Clear with moon.	"	12	Var.		Co. 6 p.m.
12.	8 am	29.8	-8°	-8°	Clear	SW	0			
	2 p.m.	29.75	-0.5	-0.5	"	SWbW.	11.2	st'y		
	8 p.m.	29.75	+2.5	+2.5	Cloudy.	W.	0	Gusty	Stratus	Snow 4 p.m.
13.	8 a.m.	29.65	+7°	+7	"	WbN.	5	"	~~U. cirr. str. NNW.~~ ~~L. none.~~	Snow. 10 a.m. dur. 18 hr.
	2 p.m	29.65	+8°	+8	Overcast	W.	8	st'y	~~Upper NNW~~	
	8 p.m.	29.65	+7°	+7	"	W.	11	"		
14.	8 a.m.	29.62	+1°	+1	Clear (Medium humidity)	SE	3	Var.	Upper cirr.-str. NNW. Lower none.	
	2 p.m.	29.62	+13°	+13	Part. overcast.	SE	5	st'y.	U. cirr.-str. N.N.W.	
	8 p.m.	29.60	+19°	+19.	Cloudy.	SSE	8	st'y		5.30 p.m. 0.5"

Collinson Point, Alaska.

Anemometer reading.	Miles since last ob.	Miles in 24 hrs.	Max. Temp.	Min. Temp.	Remarks	Observer
					Cloudy all day. Wind NE. Misty sleet in evening	
					Wind gauge set up 3 ft. above gable of house about noon. Wind 24 mi. per hr. at noon. Light,	
901	-	-	+27	+14	wet snow. Wind now 34 mi. per hr.	J.J.O'N.
176	275	-	?	+11.5	Wind had dropped considerably, earlier in a.m., but freshened again.	"
310	134		+16°	+12°	Conditions constant all morning.	"
441	131	450	+16°	+13°	Wind and snow abating. Snow heavy during p.m.	"
625	184	449.	+14°	+12°		
729	104	419	+15°	+12°	Heavy snow and thick between 3 and	
789	60	348	+17°	+6°	4:30 p.m. Light snow, clearing.	"
833.	144.1	208.1	10.5	-8.5	Night clear. Steady drop of temp. Sleighing good.	"
898.6	85.5	169.6	-0.5	-8.	Sky clear.	
933.2	34.6	144.2	3.5	-0.5	Clouded over about 3:30 p.m.	
975.	42	142	9.	+3	"Water-sky" pronounced towards north.	"
982.	7	83	10.5	+7.5	Occasional snow flurries.	
60.	78	127	8.	+7	" " "	
110.	50	135	9.	+1.5	Stormy appearance to SW.	J.R.C.
140.	30	158.	12.4	+1.0	Clouds high.	
173.	33	113	18.0	+12	Snow began 5:30 p.m. Wind freshening	

Date	Local Time.	Barometer.	Att. Therm.	Temp. of Air.	Weather.	Wind, direc.	" Veloc.	" St'y or Var.	Clouds.	Rain or Snow.
1913 Oct.	a.m 8	29.68	19.7	19.7	Stormy	W.	16	St'y		S ?
15	p.m 2.	29.73	18.5	18.5	"	W.	18	"		S. ?
	8	29.75	15.0	15.0	Cloudy.	W.	14	"	Cirro-Stratus W.	7 p.m. 25½ h. 3½" ?
	8 a.m.	29.58	6.5	6.5	Hazy - still	S.	3	Var.		Snow flurries
16	2 p.m.	29.47	9.7	9.7	Storm breaking	S.	5	"		~~S ?~~
	8 p.m.	29.50	21.0	21.0	Snowing	W.	30	St'y.		~~7 p.m. 25 hrs.~~
	8 a.m.	29.76	12.7	12.7	N.W. gale	NW.	30	"		~~Snow flurries.~~
17	2 p.m.	29.93	4.5	4.5	Snowing slightly (2 p.m. Clear.	NW.	22	"	Stratus to NW.	Snow 11hrs.
	8 p.m.	29.98	3.3	3.3	Cloudy.	SW.	9	Var.		8" ?
	8 a.m.	29.92	-2.2	-2.2	Brilliant	E	11	St'y		
18	2 p.m.	29.86	2.4	2.4	"	E	4	"		
	8 p.m.	29.72	-6.0	-6.0	Clear but some haze	W.	3	Var.		
	8	29.30	13.	13.	S. East blizzard	SE	41	Gusty		
19	2	29.15	15.5	15.5	" "	SE	51	"		Snow. Ended 4 p.m. 15h. ?
	8	29.16	8.5	8.5	West'y gale and snow.	W	26	St'y		Began 5 p.m
	8	29.25	9.5	9.5	Clearing about m.	WNW	10	Var.		End 8 a.m. 15 hr. 6" ?
20	2	29.31	10.9	10.9	Clearing in W.	WNW	9	"		10-12 2 hr. 0.5"
	8	29.35	8.8	8.8	Cloudy.	NW	10.	St'y.		4-10. 6hr. 1.0"
	8	29.42	6.0	6.0	Cloudy. NW breeze.	NW	6	"		
21.	2	29.44	7.4	7.4	" " "	NW	5	"		
	8	29.39	5.2	5.2	Cloudy.	N.	6	"		

Collinson Point, Alaska.

Anemometer reading	Miles since last Obs.	Miles in 24 hrs.	Max. Temp.	Min. Temp.	Remarks.	Observer.
352	179	242.	24	17.5	Snowing. Snow drifting considerably. Sleighing fair.	J.R.C.
457	105	367	20.9	18.5	do.	
543.	86	370.	19.7	14.0	Clearing.	
603.	60	251.	16.0	5.5	Frost rainbow ‖ ○ ‖ Cleared at 11 p.m. and wind dropped. Snow flurries & frost haze 8 a.m.	"
628.	25	171	13.	5.5	Clear since morning. Storm approaching from SW.	
785	165	242.	24.	5.0	Stormy. Snow drifting. Sleighing bad.	
154.	369.	551.	21.6	12.7	Stormy. Storming all night but showing signs of clearing in NW.	"
302	148.	674.	13.5	4.7	Clearing. Snow drifting and packing hard	
371.	69.	586	5.0	1.0	Hazy in W. (lunar halo).	
503.	132.	349.	4.2	-4.0	Hazy & clear. Wind changed to E. about 10 p.m. last night	"
554.	57.	252.	2.0	-2.6	Hazy. Sundogs about 10 a.m.	
565	11	194.	2.3	-5.5	Hazy. Sundogs in afternoon. (parhelia) spectrum. Lunar halo 8 p.m.	
734	169	231.	13.0	-9.0	Sleighing bad. Hazy late last night. Wind var. Dense drifting snow now.	J.R.C.
20	286	466	15.1	12.0	Drift and snow very thick. Storm appears to be abating slightly	
158	138	573	16.0	9.0	Wind and snow dropped about 4:00 p.m. and at 5 p.m. wind and snow came in from West.	
306	148	572	-	8.0	Light feathery snow during night. West wind. Sleighing heavy.	"
362	56.	342	11.0	9.0	Cloudy, a little snow. W. wind	
431.	69.	273	11.0	8.5	" light snow falling intermittently.	
561	130.	255	9.0	5.0	Cloudy. light NW breeze. Sleighing heavy.	"
600	39.	238	8.0	6.0	" " " "	
631	31.	200	8.0	5.0	" " " "	

Date	Local Time	Barom.	Att. Therm.	Temp. of Air.	Weather ~~Remarks.~~	Wind. direc.	" Veloc.	" St'y or Var.	Clouds.	Rain or Snow.
1913. Oct.	8 a.m.	29.33	-0.4	-0.4	Cloudy. Light snow.	WNW	14	St'y		
22	2 p.m.	29.31	-2.2	-2.2	" " "	NW	13	"		
	8 p.m.	29.28	-2.5	-2.5	Cloudy.	WNW	12	"		
	8	29.36	7.4	7.4	Cloudy. Snowing.	W	23	St'y		Snow. 7 a.m.?
23.	2	29.55	9.5	9.5	Blizzard	W	50.	Gusty.		?
	8	29.69	3.0	3.0	Clearing	W	28	"		?
	8	29.66	-4.8	-4.8	Clear, brilliant	E	3	St'y.		
24	2	29.64	+0.8	0.8	" "	S	5	Var. ~~Gusty~~		
	8	29.61	-3.6	-3.6	" "	S.	7	Var.	Faint aurora.	
	8	29.61	1.2	1.2	" "	S	10	St'y.	Bright aurora.	
25.	2	29.67	15.0	15.0	Partly cloudy	SE	7	Var.	cirro-cumulus. W.	
	8	29.67	20.0	20.0	Clear.	W.	26	Gusty		
	8	29.82	21.1	21.1	Snowing lightly	WNW	7	St'y		
26.	2	29.89	20.	20	Snowing.	E	5.5	"		
	8	29.95	21.3	21.3	"	W.	18.	"		
	8	29.94	15.8	15.8	Clear	W	9.5	"		Snow 24 hr. 6"?
27.	2	29.92	17.	17.	"	SW	3.1	Var.		
	8	29.88	19.	19	Cloudy.	SW	21.	St'y		
	8	29.79	11.1	11.1	Thick	E	11.	Var.		
28.	2	29.67	10.2	10.2	Snowing.	E	14.	St'y.		
	8	29.57	7.3	7.3	Snowing lightly	E	8	Var.		

Collinson Point, Alaska.

Anemometer reading.	Miles since last obs.	Miles in 24 hrs.	Max. Temp. (164099)	Min. Temp. (164101)	Remarks.	
756	125	195	5.8	-0.2	Cl. lt. snow. Wind had shifted to E. at 11 p.m.	J.R.C.
832	76	232	0.8	-2.0	" " "	
899.	67	268	-1.5	-2.8	Cloudy. Sleighing bad.	
984	85	353	5.5	-12.5	Cloudy. Temp. -7° at 7 a.m.	"
189	205	357.	11.2	5.5	Part. clear but obscured by drifting snow	
407	218	508	10.0	2.6	Clearing. Snow drifting badly. Sl. bad.	
587	180	603	4.0	-5.0	Wind dropping. Sleighing fair.	
624	37	435	4.0?	-5.2	Clear. Wind shifted into S by N. & W.	"
657	33	250.	2.0	-5.0	Clear. Mirage very marked at sunset	
756	99	169	1.2	-3.3	Clear. Sleighing good.	
809	53	185	15.4	1.0	Becoming cloudy from west.	"
918	109	261.	20.0	14.0	Clear.	
167	249	411	22	19.	Sleighing good.	J.R.C.
199	32	390	22	19.	Snowing heavily.	K.G.C.
277	78	359	21	18.	Snowing. Light feathery snow.	"
459	182	292	21.5	11.	Sunrise clear. Heavy snow makes going fair.	
462?	?	?	18.	13.5	Sun clouded at times, wind changing	"
548	?	271	19.5	11.	Sunset clear. Overcast at 8:00 p.m.	
699	151	240	20.	11.	Light sleet falling. Slg. fair	
753	54	:	13.6	10.	Snowing. Snow started 9:00 a.m.	"
836	83	288	11.	7.3	Light snow falling. Stars visible.	

Date	Local Time	Barom.	Att. Therm.	Temp. of Air.	Weather.	Wind, direc.	" Veloc.	" St'y or Var.	Clouds	Rain or Snow.
1913. Oct.	8 a.m.	29.54	6.0	6.0	Drifting snow.	W	14	st'y.		
29.	2 p.m.	29.65	3.4	3.4	" Clearing	NW	13	"		
	8 p.m.	29.78	-2.8	-2.8	Nearly clear	NE.	8.5	"		
	8	29.52	-3.	-3.	Drifting	E	23	var.		
30.	2	29.44	-1.6	-1.6	"	E	40	gusty		
	8	29.25	-2.	-2.	Heavy snow.	E	53	"		
	8	29.16	7.5	7.5	Drifting snow.	E	33	"		
31.	2	29.20	8.0	8.0	" "	E	21	"		
	8	29.25	10.0	10.	" "	E	18	"		

Summary:

Maximum Temperature October +24.0 F (Oct. 15 & 16).

Minimum " " −12.5 (Oct. 23rd).

Mean " "

Collinson Point, Alaska.

Anemometer reading.	Miles since last Obs.	Miles in 24 hrs.	Max. Temp.	Min. Temp.	Remarks.	Observer.
927	91	228	8.	3.	Clear sunrise and sky. Drifting snow, low down	
013	86	177	8.5	4.	Clearing. Thick drifting snow 9-1: p.m.	K.G.C.
058	45	131	5.0	-1.5	Sleighing fair.	
225	167	298	-1.5	-5.	Clear sky. Drifting.	
391	166	378	-1.5	-4.5	Can't see sky. "	K.G.C.
670	279	612	0	-2.	Drifting Sleighing bad.	
202	532	977	7	-2.	Drifting. Sleighing fair.	
374	172	983	8	6.5	"	K.G.C.
451	77	781	10.	7.0	" Snow packing hard.	

2.

Date	Local Time	Barometer	Att. Therm.	Temp. of Air	Weather	Wind. direc.	" Veloc.	" Sty or Var.	Clouds	Rain or Snow
1913. Nov.	AM. 8	29.35	+ 9.5	+ 7.5	Drifting	E	36	Gusty		
1	P.M. 2	29.35	10.8	10.8	~~Snowing~~ "	E	25	"		
	8	29.28	13.	13.	Snowing	E	45	"	Cloudy.	Snow.
		29.18	11.8	11.8	Snowing lightly	SE	7	Var.		Snow.
2		29.08	9.6	9.6	Clear, no snow.	E	23	"		
		29.02	10.6	10.6	Overcast.	E	7	"		
		29.02	12.9	12.9	"	E	8	"		
3		29.03	9.8	9.8	Light snow	SW	11	"		Snow.
		29.05	9.8	9.8	" "	W	2½	"		
		29.10	6.0	6.0	Hazy	—	0	—		
4		29.15	8.0	8.0	"	—	0	—		
		29.20	10.5	10.5	"	SE	13.	Var.		
		29.20	13.0	13.0	Snowing	E	36	"		Snow.
5		29.25	8.5	8.5	Drifting	E	25	"		
		29.28	8.8	8.8	"	E	36.	"		
		29.48	7.8	7.8	Hazy	W	7	"		
6		29.56	5.6	5.6	Clear	NW	23	"		
		29.67	8.5	8.5	"	W	27	"		
		29.80	7.8	7.8	"	S	4	"		
7		29.80	9.1	9.1	"	—	0	—		
		29.72	3.5	3.5	"	SE	11	Var.		

Collinson Point, Alaska.

Anemometer reading.	Miles since last Obs.	Miles in 24 hrs.	Max Temp.	Min Temp.	Remarks.	Observer.
701	250	499	+10	+9	Drifting.	K.G.C.
892	191	548	+10.8	+9	" Fresh light snow falling	
104	212	653	+13.	+10.	" " " "	
505	401	804	13	11.5	Sl'gh'g good. Light snow.	
596	91	704	13.	9.6	Snow decreased and stopped at 12 M.	"
658	62	554	10.5	8.8	Snowing very little	
788	130	283	13.	9.6		
842	54	246	13.	9.5	Sleighing heavy. Wind changed. Snow started 9:00 A.M.	"
881	39	223	10.5	9.2	Hazy.	
885	4	97	11.	4.0	Sl. good. Small patches of sky visible Haze on land.	
885	0	43	7.8	4.8	No sky visible.	"
953.	68	72	12.0	7.0	Wind started 3.30 p.m. Sl. good.	
167	214	282	14.	9.8	Sl. heavy.	
355	188	470	14.2	8.5	Sky partially clear. Sunset clouded but visible at 2:20 p.m.	"
508	153	555	8.0	6.0	Sky not visible	
626	116	459	9.7	4.5	Partially clear.	
729	103	374	8.0	4.0	Sl. good. Wind shifted 9:00 A.M. Drifting until 12:00 M.	"
820	91	312	7.0	1.0	Wind increasing. Moon shining.	
973	153	347	9.0	7.0		
993	20	264	9.0	7.0		"
10	17	190.	9.0	4.0	Clear sky.	

Date	Local Time	Barometer	Att. Therm.	Temp. of Air	Remarks:	Wind direc.	" Veloc.	" Sty or Var.	Clouds	Rain or Snow
1913 Nov. 8	a.m. 8	29.55	-1.8	-1.8	Clear	E	21	Var.		
8	2.	29.50	-1.6	-1.6	"	E	12	"		
	8	29.42	-3.4	-3.4	"	E	13	"		
	8	29.12	-14.	-14	"	—	0	—		
9	2	28.96	-12.4	-12.4	"	—	0	—		
	8	28.92	-7.5	-7.5	"	E	12	Var		
	8	29.20	21.5	21.5	Cloudy	SW	9	"		
10	2	29.27	21.5	21.5	"	SW	9	"		
	8	29.33	16.3	16.3	Clear	SbE	6	"		
	8	29.40	12.4	12.4	"	SE	9	"		
11	2	29.35	12.5	12.5	"	SE	12	"		
	8	29.16	4.0	4.0	"	SE	10	"		
	8	28.95	9.6	9.6	Cloudy.	SW	11	"		
12	2	29.03	11.5	11.5	Drifting	SW	33	"		
	8	29.13	13.5	13.5	"	SW	48	"		
	8	29.30	7.4	7.4	"	SW	15	"		
13	2	29.37	8.0	8.0	"	SW	11	"		
	8	29.43.	-0.7	-0.7	Clear.	SW	12	"		
	8	29.45	2.0	2.0	Drifting	SW	9	"		
14	2	29.47.	1.0	1.0	Hazy	SW	9	"		
	8.	29.47.	-0.5	0.5	"	SW	18	"		

Collinson Point, Alaska

Anemometer reading.	Miles since last obs.	Miles in 24 hrs.	Max. Temp.	Min. Temp.	Remarks.	Observer.
134	124	161	6.0	-1.5	Fog towards Mts. Sleighing good	F.G.C.
249	115	256	-0.5	-3.0	" " "	
346	97	336.	-0.6	-3.5	Bright moonlight	
464	118	330.	-3.0	-11.		
479	15	230	-10.	-13.5	Bright sun; cloudless sun at noon	"
491	12	145.	-8	-13.5	Snow packed very hard	
561	70	97	+21	-10.		
614	53	135	+22	+19.5		"
661	47	170	+22.	+16.0	Snow softened somewhat today.	
765	104	204.	+18.2	+11.0		
820	55	206.	+13.0	+10.8		
883	63	222	+12.5	+5.0	Clear all day.	
992	109	227.	+9.2	-0.5	Min. temp at 11:30 p.m. (11th). Top of Mountains covered with mist.	
133	141	313.	+12.0	+9.0	Wind increased. Drifting started 12 M.	"
369	236	486	+14.0	+10.5	Sky clear. Drifting	
702	333	710	+14.8	+7.0	Drifting close to ground	
788	86	655	+8.0	+7.0		
873	85	504.	+8.0	-0.7		
21	148	319	+2.7	-1.0	Drifting slightly. Nearly clear.	
86	65	298	+2.7	+1.0	Cloudy. Can't see mountains	"
192	106.	319	+2.0	-1.0		

Date	Local Time	Barometer	Att. Therm.	Temp. of Air	Weather	Wind, direc.	" Veloc.	" St'y or Var.	Clouds	Rain or Snow
1913. Nov.	A.M. 8:	29.60	-13.	-13.	Drifting	SW	33	Var.		
15.	P.M. 2:	29.68	-18.8	-18.8	"	SW	30	"		
	8:	29.71	-17.5	-17.5	Clear	SW	20.	"		
	8	29.56	-16.	-16.0	Clear	E	7	"		
16.	2	29.50	-5.6	-5.6	"	—	0	"		
	8	29.40	-11.6	-11.6	"	—	0	"		
	8	29.06	-6.0	-6.0	"	E	12.	—		
17.	2	28.90	-6.5	-6.5	Cloudy	E	2.5	Var.	W. to E.	
	8	28.81	-8.0	-8.0	Slightly cloudy.	E	6.0	"	W. to E.	
	8	28.75	-6.0	-6.0	Stratus clouds	W	0		Mucky.	
18.	2	28.81	-2.0	-2.0	Hazy	W	15.5		Very mucky. Overcast.	
	8	28.90	+1.0	+1.0	"	W	8.5	St'y.		
	8	29.15	+1.0	+1.0	Overcast	W	45.0			
19.	2	29.2	-4.0	-4.0	Clearing	W	45.0			
	8	29.25	-8.0	-8.0	Clear	W	4.0			
	8	29.05	-15	-15.	Clear	E	21			
20	2	28.85	-13.	-13.0	Cloudy	E	24		Stratus moving rapidly from E to W.	
	8	28.80	-12	-12.0	Clear	E	17			
	8	28.8	-9.	-9.0	Cloudy	E x S	1		Stratus stationary:	
21.	2	28.8	-6.	-6.0	"	E x S.	0		str. stat. apparently	
	8	28.8	-12	-12.0	"	E x S.	8			

Anemometer reading	Miles since last Observ.	Miles in 24 hrs.	Max. Temp	Min. Temp	Remarks.	Observer.
856	283	454	0	-13.0	Sleighing good. Barograph froze at -7.°	K.G.C.
687	212	601	-13.	-18.5		
856	169	664	-17.5	-17.5	Bright moonlight.	
956	100	481	-15.	-24.	Thermograph froze at -20°F.	
995	39	308	-3.	-17.	Part of sun visible for 15 minutes at noon.	"
995	0	139.	-4.5	-11.		
82	87	126	-4.0	-11.		K.G.C.
150	68	155	-1.5	-6.5	Cirro-stratus Clouds. - Sun not seen	J.J.O'N.
175	25	175	-6.5	-8.0	Filmy Clouds.	
180	05	98	-6.0	-10.0	Large ring around moon. Occasional puff of wind from west.	
220	40	70	-2.0	-6.0	Wind becoming stronger. No sun Visible.	"
298	78	123	+3.0	-1.0	Moon and stars visible. Weather hazy.	
630	332	450	+4.0	+1.0	Heavy Snow and drifting - a blizzard	
880	250	660	+2.0	-4.0	Snow stopped; drifting strongly	"
970	90	672	-4.0	-8.0	Wind dropped about 4:00 p.m.	
20	50	390	-8.	-18.	Wind came up with daylight.	
126	106	246	-13.	-16.	No sun at noon. Clouding about 2 p.m.	"
240	90	270	-12	-13.	Slightly hazy.	
340	100	320	-6.	-12.	Wind starting from E b S. at 8:00 a.m.	
340	00	214	-5.5	-9.	Breath of wind from E by S.	"
350	10	110	-6.	-12.	Clear but hazy on the horizon	

Date	Local Time	B Barometer	Att. Therm #13	Temp. of Air #13	Weather	Wind, direc.	" Veloc.	" St'y or Var	Clouds	Rain or Snow
1913. Nov.	A.M. 8	28.90	-6.	-6.	Overcast	ExS.	17			
22.	2	28.95	-8.	-8.	Cloudy.	EbS.	18		Strato-cumulus moving E-W.	
	8.	28.95	-10.	-10.	"	EbS.	15.			
	8	29.02	-8.0	-8.0	"	NEbE	7	st'y	U.c.s. U.s.	
23.	2	29.10	-8.0	-8.0	"	ESE	2	Var.		
	8	29.17	-7.0	-7.0	"	E	18	st'y	U.cs.	
	8.	29.32	-6.8	-6.8	Partially Cloudy.	E	22	"	U. c.c. ENE L. St. ESE	
24.	2.	29.40	-12.0	-12.0	Fair	E	6	"		
	8.	29.47	-10.5	-10.5	Mostly fair	ESE	3	Var.	Faint Aurora	
	8.	29.50	-11.5	-11.5	Snowing slightly	W	16	"	U. St	S.
25.	2.	29.46	-14.0	-14.0	Drifting	W	36	St'y	U. c.str.	
	8.	29.42	-8.2	-8.2	Heavy drift	W	57	"		
	8.	29.37	-5.5	-5.5	Blizzard	W	56	Gusty		
26.	2.	29.35	-3.0	-3.0	"	W	40	"		
	8.	29.31	-3.0	-3.0	"	W	44	"		
	8:	29.30	-8.0	-8.0	Improving.	W	36	"		
27.	2:	29.30	-8.0	-8.0	Stormy	W	36	"		
	8:	29.32	-6.2	-6.2	Snowing slightly	W	18	"		
	8	29.36.	-5.6	-5.6	" "	W	6	St'y	St. cm.	
28.	2	29.33	-9.2	-9.2	Partially cloudy.	SE	3	Var.	St. cm	
	8	29.25	-12.5	-12.5	Clear	E	9	St'y.	Faint Aurora.	

Collinson Point, Alaska.

Anemometer Reading.	Miles since last Observ.	Miles in 24 hrs.	Max. Temp.	Min. Temp.	Remarks.	Observer.
410	60.	70	-4.	-12.	Cloudy. Hazy; moon just visible	J.J.O'N.
580.	170.	240.	-6.	-8.	Nearly overcast	
690.	110.	340.	-6.	-10.	Clear, but slightly hazy	
899	209	489.	-7.0	-10.4	Dull, cloudy Sleighing good	J.R.Cox
914	15	334.	-7.0	-9.0	" " " "	
366	52	276.	-3.2	-8.0	" " " "	
210	246.	311.	-3.0	-8.0	" " " "	"
298	88	384.	-5.0	-11.6	Clearing. " "	
322	24	356.	-10.0	-13.0	Hazy. " "	
352	30	142	-9.5	-13.0	Snow beginning to drift at 11:00 a.m.	
465	113	167.	-9.5	-14.0	Sleighing bad.	"
665	200	343.	-8.0	-14.5	Snow drifting heavily; probably snowing too.	
222	557.	870.	-5.5	-9.0	Blizzard all night Sleigh. bad.	
472	250.	1007	-3.0	-6.0	Blizzard " "	"
717	245.	1052	-3.0	-4.0	" " "	
114	397.	892	-3.0	-9.0	Blizzard. Appears to be clearing in SW.	
296	182.	824	-7.5	-8.5	Drift bad again from 10 a.m. onwards.	"
432	136.	715	-6.0	-8.0	Drift nearly stopped	
600	168	486	-5.0	-6.5	Moderating. Sleighing good.	
604	4	308	-5.0	-9.0	Still, clear to S. Clearing.	"
623	19	191.	-9.0	-13.0	Mostly clear. Wind shifting to E. via S.	

Date	Local Time	Barometer	Att'd Therm. #13	Temp. of Air #13	Weather	Wind, direc.	" veloc.	" Sty or Var.	Clouds	Rain or Snow
1913. Nov.	8	29.10	-10.5	-10.5	Cloudy.	SE	14	Sty	Lower. St.	
29.	2	29.05	-6.0	-6.0	"	EbS	14	Var.	St.	
	8	29.04	-6.0	-6.0	"	E	12	Var.		Snow.
	8	29.00	-6.0	-6.0	Cloudy.	E	16	Sty		
30	2	29.00	-7.0	-7.0	"	E	14	"		
	8.	29.00	-7.2	-7.2	"	E	13	"		

Summary for November, 1913:
Maximum temperature +22.0 (Nov. 10th)
Minimum " -18.0 (Nov. 20th)
Mean "

Date	Local Time	Barometer	Att'd Therm.	Temp. of Air	Weather	Wind, direc.	" veloc.	" Sty or Var.	Clouds	Rain or Snow
Dec.	A.M. 8	28.85	-10.0	-10.	Clear.	E	13	Sty.		
1	P.M. 2.	28.75	-13.6	-13.6	Drifting	E	13	"		
	8.	28.80	+1.0	+1.0	"	E	30	Var.	Aurora faintly visible.	
	8	28.96	+2.5	.2.5	"	E	30	Sty		
2	2	29.00	-1.0	-1.0	"	E	24	Var.		
	8	29.02	-4.0	-4.0	Overcast.	E	30.	"		
	8	29.16	-7.2	-7.2	Snowing.	E	8	"		Snow.
3	2	29.24.	-12.7	-12.7	Partly clear.	NE	5	"		
	8	29.37.	-17.0	-17.0	Clear.	WbS	6.5	Sty.	Aurora	
	8	29.56	-22.5	-22.5	"	W	10.	"	Aurora.	
4	2	29.64	-23.6	-23.6	"	W	8.	"		
	8	29.71	-25.1	-25.1	"	W	10	"	Moondog	

Anemometer Reading.	Miles since last Observ.	Miles in 24 hrs.	Max. Temp.	Min. Temp.	Remarks.	Observer.
761	138	161	-8.0	-15.0	Mostly Clear. Bright Aurora during Night.	J.R.C.
830	69.	226.	-6.0	-11.0	Overcast; hazy. Sleighing good.	
900	70	277.	-5.0	-6.5	Snowing lightly " "	
20	120	259.	-6.0	-8.0	Aurora and faint starlight 11:00 p.m.	K.G.C.
110	90	280	-5.0	-7.0	Cloudy Sl. good.	
186	76	286	-6.5	-7.5	" " "	
368	182	348	-6.5	-10.5	Clear.	
457	89	347	-9.7	-14.5	" Drifting close to ground 11 a.m.	"
595	138	409.	+1.0	-14.0	Drifting. Wind increased 4:00 p.m.	
996	401	628	+3.0	+1.0	Drifting Sleighing good	
157	161	700	+3.0	-1.0	Overcast " "	"
316	159	721	-0.5	-4.0	" " "	
996	244	564	-3.5	-7.5	Snowing. " "	
157	47	611	-6.8	-12.7	Clearing. Clear in N; hazy in South.	"
316.	12	303	-12.0	-18.0	Stars faintly visible.	
560	123	182	-14.0	-23.0	Aurora very bright at 11:30 p.m.	"
607	55	190	-20.0	-23.6		
619	50	228	-21.0	-26.0	Very bright aurora. Paraselenae.	

Date	Local time	Barometer	Att'd Therm. #13	Temp. of Air #13	Weather	Wind, direc.	" Veloc.	" Sty or Var.	Cloudy.	Rain or Snow.
1913	AM. 8	29.72	-18.1	-18.1	Overcast	W	14	Var.		
Dec. 5.	P.M. 2	29.73	-14.4	-14.4	"	W	8	"		
	8.	29.67	-14.5	-14.5	"	—	0	—		Snow
	8	29.52	-11.0	-11.0	"	E.	11	Var.		
6.	2	29.45	-8.6	-8.6	"	NE.	13	"		
	8	29.34	-9.3	-9.3	Overcast & drifting	NE	16	"		
	8	29.25	-7.	-7.	Overcast	E	17	"		
7.	2	29.25	-7.	-7.	"	E	28	"		
	8	29.20	-7	-7.	"	E	12	"		
	8a	29.20	-8.	-8.	Snowing	E	11	"		Snow.
8.	2p	29.20	-6.	-6.	Overcast	E	11	"		began 7p
	8p	29.20	-6.	-6	Snowing.	W	18	"		
	8a	29.25	-11.	-11.	Snow & drifting	W	24	St'y		
9.	2p	29.20	-13.	-13.	" " "	W.	24	"		
	8p	29.10	-17.	-17.	" " "	W	20	"		
	8a	29.05	-9.	-9.	" " "	W	14	Var.	Str-cum.	
10.	2p	29.10	-8.	-8.	Drifting	W	17	"		
	8p	29.10	-6.	-6.	"	W	22	"		
	8a	29.15	-14.	-14.	"	W	32	"	Stratus	
11.	2p	29.20	-12.	-12.	"	W	25	"	Cirrus	
	8p	29.16.	-12	-12.	"	W	24.	"	Str-cum.	

Anemometer reading.	Miles since last observ.	Miles in 24 hrs.	Max. Temp. 164099	Min. Temp. 164101	Remarks.	Observer.
859	12	117	-18.1	-27.0	Drifting a little Sleighing good	K.G.C.
930	71	133	-14.0	-18.0	Overcast.	
948	18	101	-13.5	-16.5	" Light snow.	
989	41	130	-11.	-15.0	Overcast.	K.G.C.
058	69	128	-8.0	-11.5	"	
144	86	196	-8.0	-9.3.	" Drifting.	
340	196	35[illegible] 351	-5.5	-10.	Overcast. Drifting slightly	J.J.O'N.
430	90	376 372	-6.	-7.	"	
490	60	346.	-6.	-7.	" Large ring around moon.	
680	190	340	-9.	-7.	Light snow.	
715	35	289	-6.	-9.		"
750	50	260	-4.	-6.	Change of wind and start of snow ca 7: p.m.	
990.	240	310.	-6.	-11.	Light snow; clearing overhead.	
190	200	475	-11.	-13.	Light snow; hazy.	"
320	130	570	-13.	-17.	Snowing slightly; ring about moon hazy	
450	130.	570	-9.	-14	Clear in SE. only	
550	100	360	-8.	-19.	Heavy strato-cumulus clouds	"
650	100	333	-6.	-8.	Cumulo-stratus clouds; moon light	
838	188	388	-6.	-14.	Stratus clouds; partly clear.	
978	140	328	-8.	-14.	cirrus clouds.	"
100	122	450	-11.	-12.	Strato-cumulus clouds.	

Date	Local Time	Barometer #13	Att'd Therm. #13	Temp. of Air #13	Weather	Wind, direc.	" Veloc.	" St'y or Var.	Clouds	Rain or Snow
1913. Dec.	8a.	29.10	-5.	-5.	Drifting & Snowing.	W	38	Var.		
12.	2p.	29.06	-4.	-4.	Overcast.	W	17	"		
	8p.	29.05	-3.	-3.	"	SW	11	"		
	8a.	29.11	-11.	-11.	Cloudy.	SbE.	1+		Stratus Cl.	
13.	2p.	29.12	-14	-14.	"	E	1+		" "	
	8p.	29.08	-12	-12	Overcast.	E	5		Overcast	
	8a.	28.92	-11.0	-11.0	"	W	11	Var.		
14.	2p.	28.85	-12.5	-12.5	Blizzard	W	44	"		
	8p.	28.85	-15.6	-15.6	"	W	44	"		
	8a.	29.07	-18.5	-18.5	Clear	W	12	"		
15.	2p.	29.20	-19.5	-19.5	Overcast	W	10	"		
	8a	29.30	-19.2	-19.2	Drifting.	W	25	"		
	8a.	29.45	-19.7	-19.7	Overcast	W	9	"		
16.	2p.	29.50	-18.7	-18.7	Clear.	—	0	—		
	8a.	29.43	-30.0	-30.0	"	SbW	6	Var.		
	8a.	29.45	-28.5	-28.5	"	SW	4	"		
17.	2p.	29.48	-30.5	-30.5	"	SW	3	"		
	8p.	29.49	-33.5	-33.5	"	SW	2	"		
	8a.	29.57	-27.0	-27.0	"	E	3	"		
18	2p.	29.55	-31.5	-31.5	Drifting.	E	27	"		
	8p.	29.55	-26.5	-26.5	"	E	14	"		

Anemometer reading.	Miles since last Observ.	Miles in 24 hrs.	Max. Temp. #164099	Min. Temp. #164101.	Remarks.	Observer.
380	280	542	-5	-13.	Snowing and drifting. Nearly a blizzard.	J.J.O'N.
540	160	438	-4	-5	Drifting a little	
630	90	530	-3	-5	" " "	
750	120	370	-3	-11	Mostly clear and bright moonlight.	
750	0	210.	-12	-18	Calm, beautiful weather.	"
760.	10	130	-14	-14		
808	48	58	-10.5	-14.0	Sleighing good. Patches of sky visible at 2:00 p.m.	K.G.C.
968	160	208	-9.0	-13.0	Wind decreasing; drifting started 10:30 a.m.	
178	210	418	-9.8	-16.0	Moon visible through drift.	
390	212	582	-11.0	-18.5	Sleighing good.	
490	100	522	-17.0	-19.5		"
610.	120	432	-17.5	-21.0	Drifting close to ground.	
728	118	338	-19.0	-24.5	Clearing. Sleighing good.	
757	29	267	-17.0	-21.0		"
773	16	163	-17.0	-30.0	Slight aurora 12:30	
820	47	92	-26.0	-30.0	Sleighing good.	
835	15	78	-26.7	-30.0		"
842	7	69	-28.0	-32.5	Thermograph froze at -30°F.	
892	50	72	-27.0	-32.5	Sleighing good.	
992	100	157	-25.0	-31.5	Drifting to about 4ft. Clear overhead.	"
105	113	263	-26.5	-32.5	Drifting nearly stopped.	

Date	Local Time	Barometer	#13 Att'd Therm.	#13 Temp. of Air.	Weather	Wind, direc.	" Veloc.	" St'y or Var.	Clouds.	Rain or Snow
1913. Dec.	8 A	29.62	-24.5	-24.5	Clear.	E.	10	Var.		
19.	2 p.	29.62	-25.3	-25.3	"	E.	14	"		
	8 p.	29.62	-27.0	-27.0	Drifting.	E.	17	"		
	8 A.	29.52	-20.0	-20.0	Snowing	E.	16	"		Snow.
20.	2 p.	29.50	-18.5	-18.5	"	E.	23	"		Dur. 30 ?
	8 p.	29.45	-17.0	-17.0	"	E.	23	"		
	8 a.	29.48	-10.5	-10.5	Blizzard	EbS.	22	St'y		
21.	2 p.	29.52	-10.0	-10.0	"	EbS.	22	"		
	2 p.	29.50	-10.5	-10.5	"	EbS.	22	"		
	8 a.	29.42	-10.0	-10.0	"	EbS.	30	"		
22.	2 p.	29.35	-10.0	-10.0	"	EbS.	36	"		
	8 p.	29.35	-9.0	-9.0	"	EbS.	18	Gusty		
	8 a.	29.42	-13.0	-13.0	Dull.	SbE	11	Var.		
23.	2 p.	29.50	-11.0	-19.5	Overcast	EbS.	6	"	Str.	
	8 p	29.59	-14.0	-22.5	"	EbS.	12	"	Str.	
	8 a.	29.65	-21.0	-18.0	Mostly clear.	EbS	12	St'y		
24.	2 p.	29.65	-19.5	-18.0	" "	E	18	"		
	8 p.	29.62	-22.5	-18.5	Clear.	E	11	"		
	8 a.	29.56	-18.0	-17.5	"	EbS.	21			
25.	2 p.	29.60	-18.0	-19.0	"	EbS.	10			
	8 p.	29.65	-18.5	-19.0	"	E	10		Brilliant streamers aurora	

Anemometer reading.	Miles since last observ.	Miles in 24 hrs.	Max. Temp.	Min. Temp.	Remarks.	Observer.
257	152	365	-23.	-28.	Sleighing good.	K.G.C.
342	85	350.	-24.	-26.5	Drifting to knees. " "	
436	94	331.	-25.	-26.	" " " "	
655	181	397.	-20.	-27.	Snowing heavily. " "	
771	116	429	-18.5	-20.5	" " Sleighing heavy.	"
908	137	472	-17.0	-19.0	" " " "	
235	327	580	-10.0	-18.0	Appeared to be snowing. Sleighing bad.	J.R.C.
373	138	602	-10.0	-10.0	Sky clear above drift. " "	
490	117	582	-10.0	-10.5	Stars shewing through drift. " "	
832	342	597	-9.0	-11.0	Very thick. " "	
30	198	657	-9.0	-10.5	" " " "	"
195	165	705	-9.0	-10.0	Drift not so bad. " "	
390	195	558	-9.0	-14.0	Moderating. No drift.	
447	57	417	-11.0	-15.3	Overcast. "Water sky" to north. Calm.	"
510	63	315	-10.5	-15.0		
686	176	295	-13.0	-21.0	Wind rising.	
760	74	313	-19.5	-24.0		"
847	87	337	-19.5	-23.0	Drift fairly thick	
38	191	352	-18.0	-23.5	Drift fairly thick.	
148	110	388	-18.0	-18.5	" " "	"
208	60	361.	-18.0	-19.1	" " "	

Date	Local Time	Barometer	Att'd Therm. #13	Temp. of Air #13	Weather	Wind, Direc.	" veloc.	" St'y or Var.	Clouds	Rain or Snow
1913. Dec.	8a.	29.74	-17.5	-17.5	Clear.	ENE	18	St'y	Misty arch.	
26	2p.	29.72	-19.0	-19.0	"	E	6	"		
	8p.	29.73	-19.0	-19.0	"	E	6	"	Brilleant streamers	
	8a.	29.70	-28.0	-28.0	"	E	8	"	Misty arch	
27.	2p.	30.35	+58.0	-28.6	Hazy.	E	16	"		
	8p.	30.38	+72.0	-32.0	"	E	16	"	Faint arch.	
			A	B. Th.						
	8a	30.16	+46.0	-29.0 ~~[illegible]~~	Clear	ENE	20	Gusty		
28.	2p.	30.25	+67.0	-29.5	Hazy.	E	12	St'y		
	8p	30.26	+66.0	-31.4	"	E	7	"	Faint arch.	
	8a.	30.35	53.0	-38.0	Clear	E	3	Var.	U. str. F. arch.	
29.	2p.	30.40	62.0	-38.0	"	WSW	6	"		
	8a.	30.47	72.0	-42.0	"	SSW	3	"		
	8a.	30.21	50.0	-33.5	"	E	9	St'y	Faint arch.	
30.	2p.	30.22	66.0	-31.0	Hazy.	E	12	"	L Str.	
	8a.	30.14	68.0	-29.5	Clear	E	10	"	Bright streamers 11:00 p.m.	
	8a.	29.92	43.0	-23.0	Hazy.	EbN	14	"	L. Str.	
31.	2p.	30.00	66.0	-18.5	Foggy	E	15	"		Snow
	8a.	30.00	69.0	-22.5	Clear	E	10	"		

Summary for December, 1913:

Maximum temperature +3.0 °F (Dec. 2nd)

Minimum " -45.5 (Dec. 30th)

Mean temperature

Anemometer reading	Miles since last Observ.	Miles in 24 hrs.	Max. Temp.	Min. Temp.	Remarks	Observer.
359	151	321	-15.4	-19.0 ~~-28.5~~	Clear Slight drift Sleighing good	J.R.C.
385	26	237	-17.0	-19.0	" "	
422	37	214	-18.6	-20.0	" "	
522	100	163	-18.0	-28.5	" "	
575	53	190	-25.0	-29.8	Some drift. " "	"
681	106	259	-28.0	-32.5	" " " "	
897	216	375	-29.0	-32.5	Some drift. " "	
11	114	436	-29.0	-30.7	Hazy. " "	"
92	81	411	-28.9	-32.0	"	
128	36	231	-30.5	-39.0	Clear. " "	
134	6	123	-38.0	-40.0	Wind changed to W via S. at 11:00 a.m. Temp. even while blowing from S. off land. Rose 3° as soon as it went into west and came off bay ice.	"
144	10	52	Frozen	-42°		
167	23	39	-33.7	-45.5	Clear. Sleighing good.	
229	62	95	-31.0	-34.2	Becoming hazy. " "	"
363	74	159	-29.0	-33.0	Hazy. " "	
442	139	275	-23.0	-31.0	Clear at midnight " "	
552	110	323	-17.0	-23.0	Foggy towards noon Light snow.	"
660.	108	357	-18.0	-23.0	Clearing.	

Date	Local Time	Barometer	Att'd Therm.	Temp. of Air	Remarks	Wind, Direc.	" Veloc.	" St'y or Var.	Clouds	Rain or Snow
		A	B. Hg.	*13.						
1914. Jan. 1.	8a.	29.82	+52.°	-20.5 ~~-29.0~~	Mostly clear	E	15	St'y	L. Str.	
	2p.	29.88	+67.	-17.0 ~~-24.5~~	Cloudy.	SE	3	Var.	U. C.str.	
	8p.	29.90	+60.	-24.5 ~~-31.4~~	Snow & drifting	W	24	St'y		Snow 5 p.m.?
2.	8a.	29.78	+40.°	-28.0	Clear	S	2	Var.	Faint auroral rays	
	2p.	29.86	+69.°	-26.5	Clear	E	5	"		
	8p.	29.86	+72.°	-27.5 ~~-42.0~~	Mostly clear	EbN.	13	St'y	U. Cirr.	Streamers at midnt.
3.	8a.	29.70	+45.°	-21.5 ~~-33~~	Overcast	E	6	"	L. str.	
	2p.	29.88	+73.°	-18.1	"	E	7	"		
	8p.	29.92	+70.°	-23.0	Clear	E	4	Var.	str.	
4.	8a.	29.81	60.	-15.	Overcast	E	5	"		
	2p.	29.90	62.	-13.	"	E	13	"		
	8a.	29.98	66.	-13.	Snowing	E	5	"		Snow 7 p.m.
5.	8a.	29.95	34.	-14.	Light snow.	W	18	St'y		
	2p.	31.8	68.	-14.	Cloudy.	N	0	–	Stratus W. to E.	Snow ended. 7 p.m.
	8p	30.15	68.	-12.	"	E	1	–	Stratus Stationary	
6.	8a.	30.0	50	-20.5	Clear	E	18.5	Var.		
	2p.	30.5	60.3	-22.5	"	E	21	"		
	8p	30.5	64.	-22.5	"	E	9	St'y		
7.	8a	29.72	46.	-13.5	Snowing (?) Drifting.	E	32.7	Var.		
	2p.	29.8	68.	-16.	High drifting.	E	32.7	"		
	8a.	29.72	67.	-18.	" "	E	25.7	"		

Anemometer reading.	Miles since last observ.	Miles in 24 hrs.	Max. Temp. 164099	Min. Temp. 164101	Weather.	Observer
773	113	331	-21.0	-27.0	Clear at midnight. Sleighing good	J.R.Cox
826	53	274	-15.5	-21.1	Becoming cloudy. Sky clouded over-head about noon and wind	
938	112	278	-16.0	-25.0	changed, via S, to W. at 2:30 p.m. Stormy.	
80.	142	307	-22.0	-30.0	Wind strong from W. up to midnight	"
81	1	255	-28.0	-34.5	Clear. Sleighing good.	
126	45	188	-27.5	-31.0	" " "	
244	118	164	-21.5	-28.2		"
293	49	212	-18.0	-22.0	Cloudy. "Water sky" to north.	
331	38	205	-18.0	-23.7	Clearing	
335	4	91	-15	-27.	Overcast. Break in clouds to NE & white light	J.J. O'Neill
410	75	117	-13	-15.	"	
580	170	249	-13	-13.	Snowing.	
595	15	260	-11.5	-14.	Calm. Change of wind. Not much snow fell.	"
644	49	234	-13.	-16.	Snow stopped. Pink horizon in SW. Slight breeze, veering constantly.	
644	00	64	-12.	-16.	Clearing. Almost wholly clear at 12 p.m. Aurora E–W 12 p.m. Moonlight.	
803	159	208	-12	-20.5	Clear and drifting. Reddish tinge & low mist in SE.	"
920	117	276	-20.5	-22.5	Hazy on horizon.	
25	105	381	-22.5	-22.5	" " "	
260	235	457	-13.5	-22.5	Blizzard and foggy. Black objects invisible at 100 ft.	"
456	196	536	-13.5	-16	Blizzard. Clear overhead seen through the drift.	
640	184	615	-16.	-18.	Occasional star and moon seen through the drift.	

Date	Local Time	Barometer A	Att'd Therm. F B.Thgr.	Temp. of Air. #13.	Weather.	Wind, direc.	" Veloc.	" St'y or Var.	Clouds.	Rain or Snow
1914.	8A	29.60	50.	-18.	Low drifting.	E	18	St'y		
Jan. 8.	2P	29.61	60.	-18.	Clear	E	12	"		
	8P	29.80	72.	-24.	"	EbS	1		Aurora colored at 12 p.m.	
	8A	29.73	53.	-20.	"	EbS	2		No Aurora.	
9	2P	29.79	60.5	-24.5	Mostly Clear	SW	0		Stratus in SW and W.	
	8P	29.75	68.	-24.	" "	0	0		Stratus Spreading.	
	8A	29.65	45.	-17.	" "	S	0		Stratus Scattered.	
10.	2P.	29.70	64.	-20.	" "	E	0			
	8P.	29.60.	72.	-14.	Foggy.	E	15		Stratus about horizon. Mist f E.	
	8A.	29.27	50.	-14.0	Overcast. Misty. clear above.	E	20	St'y		
11.	2P.	29.32	60.	-14.8	Drifting 50' high	E	21	Var.		
	8P.	29.28	66.	-15.4	Hazy.	EbS.	27	Gusty	U. cirr. SW.	
	8A.	29.37	54.	-7.9	Snowing.	NNW	4	Var.		Snow.
12.	2P.	29.46.	62.	-7.3	Overcast	W	7	"	L. str.	ended 10 a.m.
	8P	29.59	70.	-5.0	Hazy.	WSW	6	"	U. cirr.	4"
	8A	29.61	48.	-20.2	Clear	W	5	St'y.	U. cirr-str.	
13.	2P.	29.66	62.	-14.0	Foggy.	S	2	Var.		Snow. 10 a.m. 10 p.m.
	8A.	29.64.	68.	-15.6	Clear. St. Haze	EbN	3	"	U. Ci-Cu. SW.	3"?
	8A.	29.56	49.	-7.2	Cloudy	WbS.	13	St'y	L. S. Cu.	
14.	2P.	29.69	62.	-8.2	" Lt. Snow	W	13	"	Str.	Snow.
	8P.	29.82	71.	-9.0	" " "	W	22	"	"	

Collinson Point, Alaska. 43

Anemometer reading	Miles since last Observ.	Miles in 24 hrs.	Max. Temp.	Min. Temp.	Remarks.	Observer
950	310	690	-18	-18.	Quite clear; drifting about 1 ft. above the ground.	J.J. O'N.
15	65+	559+	-18	-18.	Clearing. Wind gauge stopped from 12 to 1:30 p.m. to clean.	
20	5	380+	-18	-24.	Currents of air from various directions NW at 5 p.m. E by S at 8 p.m.	
50	30	100+	-20	-25.	Clear. Light pink color on SE horizon.	"
62	12	47	-20	-24.5	Air-currents from N, S, and SW in succession.	
62	0	42	-23	-26.	Air-current from NE	
79	17	29	-17	-24.	Air current from S. Pink color in SE horizon; mostly clear.	"
79	0	17	-17	-24.	Air-C. from E. Fog settling down from Mts. and approaching.	
114	35	52	-14	-19.	Fog travelling w. rapidity, low misty clouds	
225	111	146	-14.0	-16.0	About 10 a.m. wind very variable, E 30 mi. per hr. – Calm – W 20 mph. – Calm. light S & N, and continued	J. R. C.
346	121	267	-12.0	-15.0	so throughout the day. At 3 p.m. ca. 40 mph and ~~hazy~~ heavy drift from E. at 4 p.m.	
466	120	352	-15.0	-16.0	Calm. At 8 p.m. wind had been steady from E. for an hour. Drift stopped.	
654	188	429	-5.5	-16.0	Snow light and unpacked.	"
672	18	326	-7.3	-10.0	Snow stopped 10:00 a.m.	
688	16	222	-5.0	-7.2	Clearing. Sleighing good.	
714	26	60	-5.0	-21.0	Lunar halo at 11 p.m. Clear. Sleighing good	"
716	2	44	-14.0	-23.0	Foggy. " "	
716	0	28	-13.0	-16.0	Clearing.	
736	20	22	-8.0	-18.0	Drift 1' high. " "	"
823	87	107	-6.5	-8.5	Cloudy. Light snow.	
912	89	196	-8.0	-9.5	Cloudy.	

Date	Local Time	A. Barometer	B. Att'd Therm. Fahr.	Temp. of Air. Tycos 13.	Weather.	Wind, Direc.	" Veloc.	" St'y or Var	Clouds.	Rain or Snow.
1914 Jan.	8 AM.	29.94	43.	-25.0	Clear.	W	13	St'y.		
15.	2 P.M.	30.14	67.	-32.0	"	SSW.	1	Var.	Bright auroral arch and Str's 7-12 p.m.	
	8 P.	30.14	69.	-29.0	"	E	11	St'y.		
	8 A.	29.93	55.	-26.2	"	SE	2	Var.		
16.	2 P.	30.00	63.	-26.9	"	WSW	1	"		
	8 P.	29.96.	65.	-27.8	"	0	0	—		
	8 A.	29.88	56.	-19.0	Hazy.	E	4	St'y	4. Ci.S.	
17.	2 P.	30.01	68.	-20.0	Clear.	SE	1	Var.	Faint to brt. Aur. 6:15 p.m. to midn. and later.	
	8 P.	30.12	62.	-13.3	Overcast.	W	1	"		
	8 a.	30.17	54	+4.0	Overcast.	W	18		Stratus— W to E rapidly.	
18.	2 p.	30.35	62.	-1.0	Mostly Cloudy	?	0			
	8 p.	30.36.	64	+9.	Overcast.	NW.	0			
	8 a.	30.34	62	-9.	Mostly clear.	E b N	12		Stratus.	
19.	2 p.	30.30	68	-1.	Overcast	E b N	1			
	8 p.	30.32	69	+9.5	"	—	0			
	8 a.	30.1	60	+27	Overcast. Blizzard beg.	W b N.	32.7			Snow
20.	2 p	30.22	54	+12.	Blizzard	W b N.	62.			
	8 p	30.4	54	+2.	"	W b N.	56.2			
	8 a.	30.26	31	-7.0	Clearing	W b N.	50.			
21.	2 p.	30.37	57	-8.0	"	W b N.	57.2			
	8 p.	30.45	66	-12.0	"	W b N.	32.1			

Anemometer reading.	Miles since last Observ.	Miles in 24 hrs.	Max. Temp. *164099	Min. Temp. *164101 & A. Ther 4	Remarks.	Observer.
119	207	383	−9.0	−25.2	Mountains visible but hazy	J.P.C.
144	25.	321	−24.5	−33.0	" clear. No refraction effects	
157	13.	245	−29.0	−36.0	Wind changed to E circa 3 p.m.	
304	147	185	−22.3	−30.6	Wind high around midnight	"
305	1	161	−25.0	−27.5	Calm and clear. Light very bright at noon. Refr. high.	
305	0	148	−25.4	−28.0	Calm and clear.	
318	13	14	−18.2	−27.5	Clear. Sleighing good	"
320	2	15	−17.1	−21.0	" " "	
322	2	18	−13.3	−22.0	" Clouding over from S.	
370	48	52	+7.	−12.	Drifting low. Clouding.	J.J.O'N.
423	53	103	+4.	−1.	NW. wind dropped; air-currents from S, W, SE and NW again	
423	0	101	+2.	−2.	Clear, and faint Aurora at 11 p.m.	
430	7	60	+2.	−9.	Rising wind. Clearing. Dull red glow in SE	"
513	83	90	−1.0	−9.	Clouding. Pink southern horizon	
518	5	95	+9.5	−1.	Overcast.	
677	169	247	+28.	+9.5	Wet driving snow; wind rising rapidly	"
940	263	427	+29.	+12.	Hard to breathe; wet snow causes one to freeze rapidly.	
300	360	782	+12.	?	Instrument box blown away; min. Therm. broken. Standard. #13.	
892	592	1215	+2.	?	Less snow flying; clear sky overhead	"
145	253	1205	−6.	?	Mostly clear; drifting 3' to 5' high.	
357	212	1057	−8.	?	Low drift; colder; and snow sticks to back	

Date	Local Time	Barometer	Att'd Therm. B. Fah.	Temp. of Air #13.	Weather	Wind, direc.	" Veloc.	" Stdy or Var.	Clouds	Rain or Snow
1914.	8a	30.27.	48	-23	Clearing	SE	0			
Jan. 22.	2p.	30.25	67	-19.	Mostly cloudy.	SE	0		Stratus from S.	
	8p.	30.2	60	+2.	Drifting high.	WbN.	43			
	8a.	30.17.	28	-2.	Drifting low.	WbN	41			
23.	2p.	30.3	61	-4.	Clear.	WbN	10			
	8p	30.2	62	-9.	Overcast.	SE	0			Snow. b. 8p.m.
	8a.	29.85	65	-2.	"	E	6.3			Snow dur. 12 hr.
24.	2p.	29.85	67	-2.	"	E	20			18 hr.
	8p.	30.2	68	-5.	"	NW	4.		Aurora brt at 12p.m.	24 hrs.
	8a.	31.6	44	-19.	Mostly cloudy.	EbN.	0		Stratus .8	Snow. began 830.
25.	2p.	30.2	60.	-20.	" "	EbN.		Occas. Gusts.	" .5	24'
	8p.	30.21	64.	-25.	Clear.	–	–	–	Aurora brt at 10³⁰p.m.	
	8a.	30.20.	54.	-24.	Cloudy & hazy	W	6	Var.	Stratus .5	
26.	2p.	30.3	63.	-31.	Cloudy.	E	0	–	" .1	
	8p	30.31	68.	-41.	Clear	–	–		Faint Aurora. F 8p.m B. 12p.m.	
	8a.	30.2	46.	-45.	"	E	0			
27.	2p.	30.32	65.	-40	"	E	10	Var.	No aurora	
	8p.	30.25	68.	-38	"	E	15.5	"		
	8a.	30.09	46	-35.	"	E	10.	"		
28.	2p.	30.09	69	-33.	"	E	6.5	"		
	8a.	30.01	61.	-38	"	E	4.5	"	Aurora obs. twice at 8p.m.	

Anemometer reading	Miles since last Observ.	Miles in 24 hrs	Max. Temp. 164094	Min. Temp 164101 2 Thg-4	Remarks	Observer
464	107	572	-10.	?	Clear. Pink SE horizon	J.J.O'N.
					Fresh breeze at 10 a.m. Clouding from S.	
495	31	350	-19.	?	Fog settling down from Mts. to S.	
570	75	213	+3.	?	Wind got up quickly at 6:00 p.m	
100	530	636	+2.	? Therm.	Wind abating. Strong gusts of wind. Minimum temp. recorded from thermograph (now going.	"
230	130	735	-2.	-4.	Foggy in South over mountains.	
237	7	667	-4.	-9.	Air-current from SE; beginning to snow.	
259	22	159	-2.	-9.	Snowing. No glow visible on horizon	"
340	81	110	-2.	-2.	" " " " "	
410	70	173	-2.	-5.	" " " " "	
440.	30	181	-5.	Thrg. A. -19	Stopped snowing. Pink SE horizon	"
441.	1	101	-17.	-20	Occasional flurries of snow. Sun not visible; heavy clouds on Southern horizon	
457	16	47	-20	-25	Clearing. Misty around the horizon	
487	30	47	-24.	-28	Hazy with light snow. Wind occas. gusts. Whole diam. of sun visible thro "Sunset Pass." Sun visible 12 m. to 1:20 p.m. at intervals thro Mts.	"
508	21	67	-24.	-31	Thermograph stopped. Bright horseshoe about Magn. Pole 12 p.m.	
510.	02	53	-31.	-41	Choking sensation when breathing.	
510.	00	23	-41.	-45	Low fog on horizon. Can read writing plainly by daylight at 8 a.m now. No choking sensation	"
515	05	07	-40.	-44		
585	70	75	-38	-38	Clear. Drifting a little	
760	175	250	-35	-38	Pink in SE. to E. ~~Stars visible yet.~~ Foggy around hor. Wind rising.	"
829	69	314	-33.	-35		
875	46.	290.	-33.	-38.	No aurora	

Date	Local Time	Barometer A	Att'd Therm. B. Fah.	Temp. of Air Tycos Std.	Weather	Wind, direc.	" Veloc.	" Sty or Var.	Clouds	Rain or Snow
1914	8a.	29.85	43.	-37	Clear	Ebs.	2	Var.	Cirro-stratus	
Jan. 29.	2p	29.95	61	-33	Mostly Clear	Eb N.	4	"	in SW. 0.5	
	8p	30.00	64	-34	Clear	E	5	"		
	8a.	30.04	44	-34	Cloudy.	E	6.2	"	E. & S.	
30.	2p.	31.75	66	-37	Clouds Cirro-stratus	NE	6.5	"	cirro-str. .2	
	8p.	30.25	61	-35	Misty.	NE	11.2	"	In S&W. .1	
	8a.	30.27	42	-38	Cloudy.	–	–	–	Stratus .6	Snowing (very fine)
31.	2p.	30.51	65.1	-37	Cl. Cirro-str.	–	–	–	In S.W. .02	
	8p.	30.55	61	-41	Clear.	–	–	–		

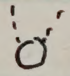
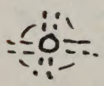
Summary for January 1914:
Maximum temperature, +29 (Jan. 20th).
Minimum " −45 (Jan. 27th).

	8 AM.	30.45	42	-34	Cloudy.	SE	0		Cirro-stratus .1	
Feb. 1	2 PM.	30.54	61	-30	"	Wbs.	2		Cirr-str .7	Snow 6-2 p.m.
	8 PM.	30.56	66	-29	Overcast	WbN.	8			E. 6 p.m.
	8 a	30.58	30	-22	Cloudy.	WbN.	18		Stratus .9	
2.	2 P.	30.80	62	-24	Clear	WbN WbS.	0		No Aurora	
	8 P.	30.75	60	-36	"	SE	0			
	8 a.	30.62	38	-37	"	WbS	0			
3.	2 p.	30.74	54	-30	"	SE	0			
	8 p	30.80	61.	-40.	"	SW.	0		Aurora 5:00 and 12 p.m.	

Anemometer reading.	Miles since last observ.	Miles in 24 hrs.	Max. Temp. 164099	Min. Temp. Thy. A.	Remarks.	Observer.
920	45	160	-37	-38	Pink in SE to E. Stars visible yet. No Aurora at 12 p.m. Clear.	J.J.O'N.
950	30	121	-33.	-37.	Sun visible from 11:00 a.m. to 1:45 p.m.	
980	30	105	-32	-34	Faint arched aurora in magn. N. at 8 p.m. Aurora scattered in wisps at 12 p.m.	
119	139	199	-34	-34	Stars visible but can read clearly. Clouding. Wind much higher during night.	"
173	54	223	-34	-37	Cloudy in S & W.	
230	57	250	-35	-37		
287	57	168	-35	-38.	No Aurora at 12: p.m. Clouding from SE.	"
287	0	114	-37	-38	At 8 p.m. arch of Aurora low and faint in Magn. N. At 12:45 p.m. narrow dense white band of Aur. passing E. & W. overhead and swinging to NW and NE at extremities.	
287	0	57	-37	-41.	This band bordered to S. by thin streak of Aur. Bright stars visible thro. even the densest band.	

Anemometer reading.	Miles since last observ.	Miles in 24 hrs.	Max. Temp.	Min. Temp.	Remarks.	Observer.
287	0	0	-34.	-41	Clear. Air current variable in direction	J.J.O'N.
303	16	16	-30.	-34	Very light snow. Clouding.	
308	05	21	-29.	-30.	"	
510	202	223	-22.	-29.	Drifting low.	"
548	38	245	-22	-24	Slight haze about mountains	
548	00	240	-24	-36.		
554	06	44	-36	-37	Light enough to read easily. Carmine in E & SE horizon	"
554	00	06	-30	-37		
554	00	06.	-30	-40.	Aurora — irregular narrow-banded Corona passing overhead and swinging NW and NE about magn. pole.	

Date	Local Time	Barometer	Att'd Therm.	Temp of Air. Tycos.	Weather.	Wind; direction.	" velocity	" St'y or Var.	Clouds	Rain or Snow
1914. Feb.	8a	30.75	45	-38	Mostly clear	SW	0			
4	2p	30.84	62	-30	Clouding	WxN	2		Cirro-stratus	
	8p	30.81	64	-24	Overcast	SW	6			Snow began 8p.m.
	8a	30.65	43	-18	Overcast	WxS	10.6	var.		Ended ?
5	2p	30.76	57	-16	Almost overcast	WbS	6	"	Stratus (stat.)	
	8p	30.76	58	-28	Clear	S	0			
	8a	30.58	46	-37	Mostly clear.	StoSE	0		C-str. in E&S (stat.)	
6	2p	30.52	56	-31	Overcast.	SW	0		Thin str.	
	8p	30.62	60	-33	Hazy.	WbS.	0			
	8A	30.46	42	-26	Overcast	WxS	5			
7	2p	30.50	61	-26	"	WbN	0		Stratus	Snow began 2p.m. Ended 6p.m.
	8p	30.54	70	-25	"	S	0.			
	8A	30.4	42	-25	"	E	8	var.		
8	2p	30.5	60	-28	Clear.	E	9	st'y	Stratus.	
	8p	30.52	68	-28	"	E	10	"		
	8A	30.42	50	-28	"	E	14	var.	Few str.	
9	2p	30.50	69	-28.	"	E	13	st'y	"	
	8p	30.50	64	-30	"	E	8	"		
	8A	30.46	40	-37	"	(E)	0	-	Few ci-st. in SE.	
10	2p	30.56	60	-30	"	E	1	st'y		
	8p	30.56	62	-33	"	E	6	"		

Anemometer reading.	Miles since last observation.	Miles in 24 hrs.	Max. Temp.	Min. Temp.	Remarks.	Observer.
560.	06	06	-37	-38		J.J.O'n
560	00	06	-30	-39	Hazy over mountains.	J.J.O'n
573	13	19	-24	-31		"
667	94	113	-18	-24	Very little snow fell; small drifts formed	"
724	57	164	-16	-18	Wind puffy. Clouds stationary; seem to be disappearing by thinning.	"
727	3	154	-16	-28	Aurora: bright moonlight.	"
727	00	60	-28	-37	Patches (wisps) of Aurora (faint) appearing and vanishing a little North of zenith.	"
727	00	03	-31	-37		"
727	00	00	-31	-33	Thinning of clouds.	"
779	52	52	-26	-33	Thickening of ~~snow~~ clouds.	"
784	05	57	-26	-26	Clouds very thin; snow very fine and granular.	"
784	00	57	-25	-26	Snowing at intervals, snow fine and granular.	"
786	2	7	-25	-26		K.G.C.
831	45	47	-26	-28	Clear overhead in N. Mts to SE, SW, and in W. hazy.	"
883	52	99	-28	-28	Increasing mistiness in S.	"
32	149	246	-28	-28	 Moon. Mts. misty.	"
111	79	280	-28	-28	 Moon. Drifting near Mts.—Clear, drifting close to ground here.	"
171	60	288	-28	-36	Very brt. radiance horizon.	"
222	51	190	-30	-37		"
229	7	118	-30	-37	Drifting snow or misty towards Mts.	"
81	60	110	-30	-33	" " " " " "	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind Direc.	Wind Veloc.	Wind kind.	Clouds.	Rain or Snow.
1914 Feb. 11	8 a.m.	30.51	44	-31	Clear.	E	10	sty		
	2 pm	30.64	60	-26	"	E	14	"		
	8 pm.	30.70	63	-27.	"	E	11	"	☼ moon.	
12.	8 a.m.	30.60	40	-27.	"	E	9	"		
	2 pm.	30.63	63	-27.	"	E	21	"		
	8 p.m.	30.64	64	-26.	"	E	11	Var.		
13.	8 a.m.	30.54	52	-31.	"	E	0	-		
	2 p.m.	30.60	64	-25	"	E	0	-		
	8 p.m.	30.60	67	-32	"	E	5	Var.		
14.	8 a.m.	30.20	43	-28	Drifting.	E	20	"		
	2 p.m.	30.19	60	-20	"	E	20	"		
	8 p.m.	30.14.	63.	-19.	"	E	20	"		
15.	8 a.m.	30.00	54	-16.	Moderating. Hazy.	ESE	3	Var.	Bright Aurora at 11:00 p.m. Str.	
	2 p.m.	30.22	58	-16.	Clear.	NE	0	sty		
	8 p.m.	30.22	62	-22.	"	NE	0	"		
16.	8 a.m.	30.22	50	-20	Blowing. Drifting.	E	24	Var.	Cu. SE to SW.	
	2 p.m.	30.35	68	-12	" "	E	24	"	Cu.	
	8 p.m.	30.38	66	-13	" Low drift	E	22	"		
17.	8 a.m.	30.15	56	-15	" " "	E	23	"	A Cu.	
	2 p.m.	30.12	62	-8	" Hazy + drft.	E	12	"	A Cu W.	
	8 p.m.	30.08	66.	-8	" "	E	14	"		

Anemometer	Miles since last Observ.	Mi. in 24 hrs.	Max. Temp.	Min. Temp.	Remarks	Observer
432	151	210	-31	-33	Drifting snow or misty toward mts.	K.G.C.
502	70	273	-26	-31	Clear overhead; drifting close to ground.	"
574	72	293	-26	-27	do.	"
717	143	285	-27	-27	do.	"
840	123	338	-24	-27	Drift increasing.	"
938.	98	364	-27	-26	Drift less.	"
970	32	263	-25	-31		"
979	9	139	-25	-31		"
989	10	51	-28	-32		"
160	171	190	-28	-32		T.R.C.
276	116	297	-21	-28		K.G.C.
379.	103.	390	-19	-21		"
550	171	390	-15.5	-18.	Calm; threatening to SW.	"
551	1	275	-15	-16	Hazy in S.E.	"
551	0	172	-16	-22		"
693	142	143	-20	-22		"
833	140	282	-12	-20		"
964	131	413	-12	-13	Wind nearly same but drift less.	"
218	254	525	-13	-15		"
323	105	490	-8	-14		"
415	92	451	-8	-8	Wind gusty, and at times nearly dies down entirely.	"

Date.	Local Time.	Barometer.	A'ttd. Ther'm	Temp. of Air	Weather.	Wind Direc.	Wind Veloc.	Wind kind	Clouds.	Rain	or Snow.
1914. Feb. 18	8 a.m.	30.00	52	−2	Overcast	E	8	Var.	—		
	2 p.m.	30.09	60	+1	"	E	12	"	—		
	8 p.m.	30.15	65	+2	"	E	12	"	—		
19.	8 a.m.	30.12	46	+3	"	E	24	"	—		
	2 p.m.	30.25	62	−1	Blizzard	E	30	"	—		
	8 p.m.	30.32	64	−3	Blizzard.	E	25	"	—		
20.	8 a.m.	30.25	58	−14	"	E	30	"	—		
	2 p.m.	30.32	74	−14	"	E	23	"	—		
	8 p.m.	30.30	74	−15	"	E	33	"	—		
21.	8 a.m.	30.16	48	−22	"	E	24	"	—		
	2 p.m.	30.30	65	−21	"	E	20	"	—		
	8 p.m.	30.35	66.	−27	"	E	20	"	—		
22.	8 a.m.	30.27	40	−28.5	Clear.	E	18	Sty.	—		
	2 p.m.	30.40	68	−26.	"	E	22	"	—		
	8 p.m.	30.36	66.	−29.	"	E	22	"	—		
23.	8 a.m.	30.28	58	−31.	"	EbS	9	"	—		
	2 p.m.	30.34	66	−26.	"	E	12	Var.	—		
	8 p.m.	30.35	72	−29.	"	SE	4	"	—		
24.	8 a.m.	30.29	52	−30.5	Brilliantly clear.	E	4	Sty	—		
	2 p.m.	30.36	62	−24.	" "	ExS	6	"	—		
	8 p.m.	30.40	68.	−30	" "	ExS	5½	Var.	—		

Anemometer.	Miles since last Observ.	Mi. in 24 hrs.	Max. Temp.	Min. Temp.	Collinson Point, Alaska. Remarks.	Observer
558	143	340	-2	-8	Hazy. Drifting stopped.	K.G.C.
627	69	304	+1	-2	A day when dark objects appear very black	"
707	80	292	+2	+1		"
901	194	343	+3	+2		"
64	163	437	+3	-1	Sleety snow.	"
230	166	523	-1	-5		"
571	341	670	-5	-14		"
735	164	671	-14	-14		"
887	152	657	-14	-15		"
169	282	598	-15	-22	Drifting less.	"
288	119	553	-22	-22	Clearing overhead.	"
409	121	522	-22	-27	Clear overhead at midnight.	"
630	221	461	-26	-28.5	Considerable drift. Sl'g'h good.	J.R.C.
758	128	470	-27	-28.	" " " "	"
866	108	457	-26.5	-29.	Drift moderating. " "	"
71	205	441	-26.3	-30.5	Faint Aurora 12 M. Mountains faintly visible.	"
133	62	375	-26	-31.	Drifting close to ground — hazy horizon.	"
190	57	324	-26	-30	Faint Aurora 8 p.m.	"
213	23	142	-30.	-32.	Sleighing good	"
238	25	105	-22.	-31.5	A perfect day. " "	"
267	29.	77	-23	-32	" "	"

Date.	Local Time.	Barometer.	A'ttd. Ther. M.	Temp. of Air (Tycos)	Weather.	Wind Direc.	Wind Veloc.	Wind kind	Clouds.	Rain or Snow.
1914.	8 a.m.	30.32	68	-32	Hazy.	ExS.	11	Var.	Alt. str.	Brt. Aurora (midnight).
Feb. 25	2 p.m.	30.25	70	-29.	Clear.	E	12	"		
	8 p.m.	30.10	68	-31	"	ExS.	6	"		Faint Aurora.
	8 a.m.	29.96	52	-36.5	Hazy.	W	18	Sty.	Str.	Brt. Aurora. 1 a.m.
26.	2 p.m.	30.04	66	-31.5	Clear above Hazy horizon	W	18	Var.		
	8 p.m.	30.05	70	-32	Clear.	W	15	"		Faint Aurora.
	8 a.m.	29.90	49	-32.5	Hazy.	W	3	Sty.	str.	
27.	2 p.m.	29.97	62	-26	Mostly clear.	E	2	Var.	cirr.	
	8 p.m.	29.98	72	-30	Hazy.	ExN	14	sty.	str. to SW.	
	8 a.m.	29.95	58	-24.	Clear	E	10	Var.	str.	
28.	2 p.m.	29.98	68	-20.5	Overcast	E	11	St'y.		
	8 a.m.	30.02	70	-20.	Clear.	NE.	3.	Var.		Hazy Aurora.

Summary for February, 1914.

Maximum temperature + 3° (Feb. 19th).

Minimum " − 41 (Feb. 1st.).

	8 a.m.	30.00	63	-26.	Overcast.	W	12	Var.		
March. 1	2 p.m.	30.15	67	-21.5	"	W	0	-		Brilliant Aur[ora] at 12 m.
	8 p.m.	30.20	68	-32	"	E	0	-	Few stratus.	
	8 a.m.	30.10	60	-33	Clear.	E	12	Var.		
2	2 p.m.	30.15	64	-25.5	"	E	6	"		Brill. Aurora 7.30 onward.
	8 p.m.	30.16	71	-29.5	"	E	4	"		

Collinson Point, Alaska.

Anemometer	Miles since last Observ.	Mi. in 24 hrs	Max. Temp.	Min. Temp.	Remarks.	Observer
73	106	160	-30	-32	Snow beginning to drift slightly.	J.P.C.
40	67	202	-29.5	-32		"
82	42	215	-28.5	-32		"
84	102	211	-31.	-36.5	Wind changed to W via N. at midnight. Snow drifting 1' high.	"
92	108	252	-32	-36.5	Hazy at times owing to drift	"
797	105	315	-31.8	-34		"
862	65	278	-32	-34	Wind dropped at midnight.	"
865	3	173	-20	-32.5	Very stormy appearance to SW, with white Str. clouds spreading to East along	"
93	28	96	-26	-32.0	base of Mts. Threatening 8 p.m.	"
10	117	148	-25	-31	Dark stratus clouds to SE.	"
63	53	198	-21	-25.5		"
99	36	206	-20	-21.	Clearing.	"
51	52	141	-20	-26	Sleighing good.	K.G.C.
67	16	104	-19	-26.	Wind shifted 6:00 p.m. " "	"
67	0	68	-22	-32	Clear overhead; hazy horizon	"
48	181	197	-32	-33	Low drift. Drifts formed during night.	"
20	72	253	-25	-33	Hazy in SW. Sleighing good.	"
40	20	273	-24.5	-29.5	" "	"

Date.	Local Time.	Barometer.	Att'd. Ther.	Temp. of Air.	Weather.	Wind Direc.	Wind Veloc.	Wind kind	Clouds.	Rain or Snow.
1914 March 3	8 a.m.	30.13	60	-35	Clear.	W	6	Var.	Alto-cum. in N. 3.	
	2 p.m.	30.23	68	-27	"	W	5	Var	[redacted]	
	8 p.m.	30.37	75	-37	"	W [redacted]	0	Var	Faint Aurora 8 p.m. brilliant 12 M.	
4	8 a.m.	30.44	63	-43.5	"	[redacted]	0 [redacted]	— Var.	[redacted]	
	2 p.m.	30.50	72	-31	"	E	4.5 [redacted]	"		
	8 p.m.	30.57	70	-43	.	W [redacted]	[redacted]	"	Aurora incr. from 8 p.m.	
5	8 a.m.	30.45	62	-43	"	W	4	"	0	
	2 p.m.	30.47	60	-32	"	W	6	"	0	
	8 p.m.	30.48	70	-40	"	W	0	"	Brilliant Aurora 8 p.m.	
6	8 a.m.	30.35	60	-40	"	W	2	"		
	2 p.m.	30.40	60	-31.5	"	W	11	"		
	8 p.m.	30.45	69	-38.5	"	W	6	"	Brilliant Aurora from 8 onwards.	
7	8 a.m.	30.46	64	-37	"	W	13	"	0	
	2 p.m.	30.57	73	-28	"	W	12	"	0	
	8 p.m.	30.52	72	-37.	.	W	0	—	0	
8	8 a.m.	30.44	60	-36.5	Overcast and hazy	WxN	2	Var.	10	Snow 7 a.m.
	2 p.m.	30.45	66	-27.5	" and light snow	WxS.	1	"	10	1".
	8 p.m.	30.50	70	-33	do.	W.	3	"	10	
*	8 a.m.	30.50	60	-33	Hazy.	W	7	"	7	
9	2 p.m.	30.61	68	-30	Overcast.	W	24	sty.	10	
	8 p.m.	30.70	70	-36	Overcast and hazy	WxN	26.		Alto str. 2	Aurora 8 p.m.

Collinson Point, Alaska.

Anemometer	Miles since last Observ.	Mi. in 24 hrs	Max. Temp.	Min. Temp.	Remarks.	Observer
488	48	140	-29.5	-35		K.G.C.
530	42	110	-27	-35	slight haze toward mts.	"
541	11	101	-27	-37		"
541	0	53	-37	-46	Hazy horizon.	"
559	18	29	-31	-43.5	Wind changed to E via S. at 9 a.m. upper currents changing first.	"
561.	2	20	-31	-43		"
569	8	28	-41	-43	Breeze increasing.	"
582	13	23	-31	-41.		"
589	7	28	-32	-40	No Aurora at 11:00 p.m.	"
598	9	29	-40	-42		"
51	53	69	-31.5	-40		"
96	45	107	-31.5	-38.5		"
715	19	117	-37.	-39.		"
764	49	113	-28.	-37.		"
793	29	97	-28.	-37	Aurora faint at 10:00 p.m.	"
826	132	111	-37	-40	Overcast; snow flurries. Threatening to SW	J.R.C.
826	0	62	-26.5	-36.	" " " Sleighing good	"
826	0	32	-26.5	-33	" "	"
873	47	47	-33.5	-34	" "	"
948	75	122	-29.5	-33	" "	"
54	106.	228	-31.	-36.	Wind increasing " "	"

Date.	Local Time.	Barometer.	A'ttd. Ther m.	Temp. of Air	Weather.	Wind. Direc.	Wind. Veloc.	Wind. kind	Clouds.	Rain or Snow.
1914.	8 a.m.	30.82	55	-37	Blizzard.	WxN	36	Sty	Alto-Str. 2	
March 10	2 p.m.	30.85	62	-31	"	WxN	40	"	0	
	8 p.m.	30.87	69	-29	" (Moderating)	W	36	"	Str. 2	
	8 a.m.	30.70	60	-26	Mostly clear.	W	10	Var.	Str. 3	
11.	2 p.m.	30.64	60	-19	Clear.	W	4	"	0	
	8 p.m.	30.56	72	-30	"	WSW	3	"	Active bright aurora.	
	8 a.m.	30.42	66	-33.5	Clear.	SW	1	"		
12	2 p.m.	30.46	68	-27	"	W	3	Sty.	Str. 1	
	8 p.m.	30.45	78	-40	"	SxW	1	Var.	Aurora bright.	
	8 a.m.	30.26	64	-39.5	"	W	3	"	1	
13.	2 p.m.	30.20	68	-31.5	Hazy.	W	14	"	1	
	8 p.m.	30.20	72	-36.	Drifting.	W	21	Sty	Aurora 2	
	8 a.m.	30.18	65	-33.5	Blizzard.	W	30	"	0	
14	2 p.m.	30.44	74	-35.5	"	W	33	"	0	
	8 p.m.	30.58	74	-40.	"	W	36.	"	0	
	8 a.m.	30.80	64	-43	"	W	Sty	32		
15	2 p.m.	30.85	66	-36	Drifting.	W	Decr.	26		
	8 p.m.	30.75	68	-40.5	Calm and clear.	NE	"	2		Aurora.
	8 a.m.	30.20	67	-33	Fine and clear.	ExN	Light airs.			
16.	2 p.m.	29.90	64	-8	" " "		Calm.		Alto-Str. 6	Snow at
	8 p.m.	29.86	65	+5	Slightly hazy.	SW.	Lt.		8	7.30 p.m.

Collinson Point, Alaska.

Anemometer	Miles since last Observ.	Mi. in 24 hrs.	Max. Temp.	Min. Temp.	Remarks.	Observer
426	372	478	-35.	-38	Drift 50'-60' high. Sun just visible	J.P. Cox.
604	178	656	-31.5	-37	Storm at height during early afternoon.	"
771	67	617	-30	-31	Sleighing bad.	"
75	304	549	-26.3	-30	" "	"
95	20	391	-17	-26	Sun very dazzling on snow.	"
98	3	327	-16	-30	A few Str. patches of clouds over mts.	"
98	0	23	-30.2	-35		"
98	0	3	-27.6	-33		"
98	0	0	-28	-40		"
98	0	0	-39.5	-43		"
147	49	49	-32	-39		"
226	79	128	-32	-36	Wind increased greatly at midnight tonight.	"
500	274	402	-34	-36		"
682	182	535	-34.5	-36	About the stiffest day of the year.	"
838	156	612	-37.5	-40		"
268	426	768	-41	-43	The low temperature and heavy wind is making this one of the hardest days of the yr.	W.O. Nalimens
417	149	735	-36	-43	Storm easing up. Sleighing bad.	"
436	19	598	-36	-40.5	Storm stopped rather suddenly.	"
535	~~426~~ 99	257	-28	-40.5	Clear. A watery sky to the North showed itself for the first time since last Dec.	"
535	~~149~~ 0	118	-8	-8	Later on slightly hazy and considerable mirage.	"
535	0	99	+5	+3.5	Sleighing good.	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind. Direc.	Wind. Veloc.	Wind. kind	Clouds.	Rain or Snow
1914. March	8a.m.	29.85	58	10	Dull. ~~Blizzard~~	SE	Lt. airs.		Overcast	Very light snowing all night. Ended 9a.m.
17.	2p.m.	29.75	47	10	Clear and fine ~~Drifting~~.	ExN	Lt.		Str. .5	
	8p.m.	29.70	56	4	Calm ~~and clear~~.	–	–	–	str. cum. 9.	
	8a.m.	30.45	50	5	Drifting Snow. ~~Fine and clear~~	W	20	sty.	Clear sky	
18.	2p.m.	30.52	52	0	Clear and fine ~~do~~	–	–	–	str. .1	
	8p.m.	30.51	62	6	do. ~~Slightly hazy~~.	–	–	–	do. .1	
	8a.m.	30.30	57	–10	Fine and clear ~~Dull~~.			var.	Stra. .5	
19.	2p.m.	30.20	54	8	Clear and fine.			"		
	8p.m.	30.75	65	14	Threatening. ~~Calm~~.		14.4	sty		
	8a.m.	30.45	57	7	Calm and clear.	–	–	–		
20.	2p.m.	30.45	51	12	do.	–	–	–	str. .2	
	8p.m.	30.30	70	7	Clear.	E	appr. 2	sty.		
	8a.m.	30.35	58	–2	Threatening from E.	E	14	"	Cirrus .9	
21.	2p.m.	30.40	64	7	Clear.	"	12	"	Str. cum. 9.	
	8p.m.	30.45	67	0	Dull.				overcast	
	8a.m.	30.45	60	0	Drifting.	E	12	sty.	str. .4	
22.	2p.m.	30.50	54	–6	Bright day and drifting	E	32	"	str. cum. .3 / .9	
	8p.m.	30.50	66.	–6	do.	E	35	"		
	8a.m.	30.45	58	–12	Fine and clear overhead but still drifting.	E	16.3	"	Alto-cum .6	
23.	2p.m.	30.60	62	–8	do.	E	24	"	Overcast. 9	
	8p.m.	30.65	60	–8	Bad weather	E	40	"		

Anemometer	Miles since last Observ.	Mi. In 24 hrs	Max. Temp.	Min. Temp.	Collinson Point, Alaska. Remarks-	Observer.
510	65	65	13	8	Overcast. Very light snow falling	W.O.N.
619	.9	74	26	9	Clear mirage. Fine weather	"
619	0	74	17	4	" "	"
966	347	431	15	4	Sudden and violent gale from the west between the hours of 10 p.m. and 2 a.m. this morning	"
015	49	396	17	0	Still drifting at 8 a.m. Clear day with mirage	"
060	45	341	12	6		"
105	45	139	4	−8	Fine clear day; light variable winds	"
105	0	90	15	6	" " " " " "	"
111	6	51	15	8	Wind increasing from west	"
360	249	255	15	8	Sun's perihelia 15° apart.	"
360	0	255	24	12	Light easterly airs.	"
360	0	249	19	8	Lt. Easterly breeze approx. 3 mi. per hr. Breezing up, but not enough to affect anemom.	"
80	120	120	19	0	Commencing to drift from east.	"
20	140	260	15	6	Drifting a little.	"
00	80	340	9	3	Blowing hard for 2 hrs. and drifting.	"
50	250	470	9	−2	Wind increased to 30 mi. during the night	"
95	145	475	10	−5	Snow drifting about 10 ft. high.	"
240	145	540	1	−8	Drifting all day from the East	"
500	260	550	−8	−12	Sleighing is good going west	"
55	155	560	−6	−8	Little patches of clear sky to the North	"
20	165	580	−5	−8	Heavy Easterly wind.	"

Date.	Local Time	Barometer.	A'ttd. Therm.	Temp. of Air	Weather.	Wind-Direc.	Wind-Veloc.	Wind-kind	Clouds.	Rain or Snow.
1914. March	8a.m.	30.20	60	-5	Moderating.	E	30	Sty	Overcast .8	
24.	2p.m.	30.15	60	10	Calm	—	—	—	do. .8	Snow
	8p.m.	30.15	66	6	"	—	—	—	do .8	5-7p.m.
	8a.m.	30.10	60	7	Fine. Light airs.	SW	4.2	Var.	Clear.	
25	2p.m.	29.98	58	14	" " wind.	SE	14.4	"	"	11.30 Ended
	8p.m.	30.10	62	-3	" Calm.	—	—	—	Str. .1	in blizzard
	8a.m.	30.15	58	2	Blizzard.	W	45	sty	Drifting high.	
26	2p.m	30.40	64	0	Blizzard.	W	34	"	do.	
	8pm	30.45	66	-4	Calm Fine.		0	—	Overcast.	
	8a.m.	29.70	52	2	Dull and clear.	E	14	Sty	Overcast .9	Snow
27	2pm	29.70	62	12	Blizzard.	W	30	"		10:00 a.m.
	8p.m.	29.80	60	-2	Blizzard.	W	40	"		
	8a.m	29.60	52	-2	Blizzard.	W	30	"		
28.	2p.m.	30.40	58	2	Decreasing.	W	22	"		
	8p.m.	30.40	62	4	Fine and clear.	W	Lt. airs		Cirro str. .7	
	8a.m.	29.99	58.	9	Fine but sl. hazy.		0	—	Overcast .8	Snow ended in
29	2p.m.	29.80	58	24	Fine and clear.	E to SE	4	Var.	do. .9	8p.m. blizzard.
	8p.m	29.95	68	22	Dull app. weather.	Sty	7	"	do.	
	8a.m.	30.85	52	10	Drifting.	W	31	sty		
	2pm.	30.60	64	11	Moderating	—	0	—		Very fine
30	8p.m	30.50	78	8	Fine and clear.	W	20	sty	str. .5	Aurora A 11 30p.m.
	8a.m	30.47	58	14	Fine hazy.	W	9	"	Overcast.	
	2p.m.	30.45	63	18	Fine and clear.	SE	14.5	Var.	.5	
31.	8p.m.	30.40	72	13	Calm.	—	—	—	water cloud in North.	

Collinson Point, Alaska.

Anemometer	Miles since last Observ.	Mi. in 24 hrs	Max. Temp.	Min. Temp.	Remarks.	Observer
655	245	5165	-3	-5	Wind decreasing. Little patch of clear sky in the NE.	W.O.N.
1512	87	497	14	9	Wind dropped at 10a.m, and light variable air sprung up.	"
1512	—	332	15	6	Started snowing 5p.m. quit 7p.m	"
260	108	195	12	6	Fine clear. Light SW airs.	"
292	32	140	20	14	" " " SE wind.	"
325	33	173	19	-2	" " Calm	
670	345	410	11	2	At 11:30p.m. of 25th it started to snow with light westerly breeze and in 1 hr. from that time it blew 40 mi. per hr.	"
960	290	668	10	0	Wind decreasing.	"
075	115	750	2	-2	6:45 wind dropped to less than 5 mi. hr	"
270	195	600	5	2	Between midnight and 4^00 a.m. it blew 90 mi. per. hr.	"
300	30	340	24	10	10a.m. started to snow. Blowing from the west and drifting.	"
550	250	475	10	-5	Blizzard wind in gusts.	"
320	770	1050	18	-2	Between 10p.m. last night and 8 this morning it blew very hard at intervals	"
640	320	1340	4	0	Weather moderating.	"
668	(Gone back) 28	1118	5	3	Light westerly airs.	"
890	222	570	11	0	Water sky North. Open water not far from shore	"
710	(Gone back) 180	70	34	26	do. Variable winds.	"
725	15	37	28	22	Started snow, with W wind.	
1078	353	Fr. W 188			Blizzard all night.	
1168	90	458	24	9	Fine weather. Little haze.	"
228	60	503	16 / 16	9 / 8	" "	"
380	152	302	15	12	A very pleasant day outside temp. for the first time this year +36°.	"
390	10	222	36	19		
419	29	191	20	12	Hazy to Westward. East clear.	"

Summary for March, 1914.

Maximum temperature +36 (March 31st).

Minimum " -46 (March 4th).

Date.	Local Time	Barometer.	A'ttd. Ther. III	Temp. of Air.	Weather.	Wind Direc.	Wind Veloc.	Wind kind	Clouds.	Rain or Snow.
1914 April	8 a.m.	30.48	58	-2	Drifting.	W	32		Overcast cum.	
1	2 p.m.	30.60	64	3	"	W	15		Str. .5	
	8 p.m.	30.64	70	-10	Clear.		0		Overcast .9 Water-sky to N.	
	8 a.m.	30.37	60	-2	Fine and clear.	E	20	Sty.	Str. .2	
2	2 p.m.	30.20	64	-6	do.		Light airs.			11.30 p.m. snowing west. Blizzard.
	8 p.m.	30.15	68	24	Foggy.		do.			
	8 a.m.	30.10	56	22	High drift.	W	30	sty.	Overcast	
3	2 p.m.	30.30	64	11	do.	W	25	"	Str. 9	
	8 p.m.	30.35	72	3	Fine and clear.		6	Lt. airs.	Cum. str.	
	8 a.m.	29.82	62	5	Very fine, little hazy.	E	19	Sty.	Alto-str. .8	
4	2 p.m.	29.95	59	28	Fine. clear.	W	19	"	Cum-nim. .5 Alto-cum .3	
	8 p.m.	30.07	60	24	do.		24		str. .6	
	8 a.m.	30.15	56	10	Fine and clear.		0		Overcast .9	
5	2 p.m.	29.91	54	23	do.	ExS	24	Gusty	Str. cum. .8 Cirr. cum. .2	
	8 p.m.	29.99	67	19	do.		0		Overcast.	
	8 a.m.	30.15	60	30	do (mild).	SW	14.5	Gusts	" .9	
6.	2 p.m.	30.05	62	31	do	SW	10	Var.	str. cum. .8	
	8 p.m.	30.20	65	29.		W	20		Overcast.	

Anemometer.	Miles since last Observ.	Mi. in 24 hrs.	Max. Temp.	Min. Temp.	Collinson Point, Alaska. Remarks.	Observer.
740	321	360	20	-2	Wind sprung up during night.	W.O.N.
895	155	505	2	3	Moderating. Sun showing.	"
954	59	535	-1	-8	Fine. Clear. Afternoon watery sky	"
58	104	318	-2	-7	Wind deer. Promises to be a fine day	"
165	107	270	18	16	Fine day. Light easterly airs.	"
180	15	226	26	2	11:30 snowing from east	"
960	180	302	28	22	Drifting high. Near blizzard.	"
150	190	385	22	3	Wind decreasing, but colder.	"
612	62	432	13	3	Fine. Calm. 11:30 p.m. 8 mi. per. hr.	"
780	168	420	6	0	Dark sky to north'ard. Looks like open water sky.	"
800	20	250	34	10	Fine weather.	"
905	105	293	29	9	do.	"
48	143	268	26	8	Weather unsettled, wind not steady	"
112	64	312	27	9	Weather remains fine	"
148	36	243	30	8	Do. Snow getting soft.	"
175	27	127	30	10	Mild weather all night. Snow near to thawing. Watery sky.	"
239	64	127	33	30	Mirage. Fine and clear.	"
360	121	212	30	26	Wind shifted to West.	"

Date.	Local Time	Barometer.	A'ttd. Therm.	Temp of Air	Weather.	Wind_Direc.	Wind_Veloc.	Wind._kind.	Clouds.	Rain or Snow.
1914. April 7.	8a.m.	30.35	59	12	Fine. Clear.	W	0	sty.	str. .4	
	2p.m.	30.30	66	17	do.	E	2		str. .5	
	8p.m.	30.12	68	14	do.	E	14		Overcast.	
8.	8a.m.	30.00	64	29	Wet and misty	N	Lt.	Airs.	do.	Snowing all night.
	2p.m.	30.20	56	18	Wet snow.	NE	14	Var.	do.	Ended 5 p.m.
	8p.m.	30.25	66	11	Misty.	E	14.5	"	do	
9.	8a.m.	29.80	58	25	Mild.	SW	0	Lt. Airs.	do.	10 a.m. Snow began.
	2p.m.	29.80	56	38	Thawing	SW	12		do. Sultry.	Ended in blizzard.
	8p.m.	30.01	58	18	Blizzard.	W	42		High drift.	
10.	8a.m.	30.25	42	-5	"	W	30	Sty.	Drift.	
	2p.m.	30.50	67	-5	Fine. Clear	W	13		str. .1	
	8p.m.	30.55	68	-15	do.		0		str. .9	
11.	8a.m.	30.53	66	-19	do.		0			
	2p.m.	30.52	71.	-7	do.	W	4			
	8p.m.			-26.	do.		0		str. .1	
12.	8a.m.	30.40	58	-23	do		0		Clear sky.	
	2p.m.	29.58	65.5	-8	do		0		"	
	8p.m.	30.40	70.	-30	do.		0		"	
13.	8a.m.	30.10	56	-23	do		0		"	
	2p.m.	30.07	64	-6	do	W	0	airs	Stratus .2	
	8p.m.	30.00	70	-17	do.	W	0	"	str.cum. 10.	

Collinson Point, Alaska.

Anemometer.	Miles since last Observ.	Mi. In 24 hrs	Max. Temp.	Min. Temp.	Remarks.	Observer.
494	134	319	31	11	Blowing from W. all night	W.O.N.
495	1	256	29	16	Weather unsettled. Sleighing good.	"
60	65	200	15	14	Variable winds. Little snow	"
610	50	116	31	28	Mild weather. Snow very soft.	"
650	40	155	31	16	Wet snow falling. Mild.	"
735	85	175	25	10	Misty, but not snowing.	"
809	74	199	30	20	Thawing all night.	"
830	21	180	45	34	Very mild. Snow turned to rain.	"
160	330	425	38	16	Temp. dropped suddenly; wind incr.	"
690	530	881	-1	-8	High drift. Got very cold during night	"
866	176	1036	-3	-6	Getting colder as wind dies.	"
912	46	752	-2	-16	Fine weather but cold.	"
935	23	245	[redacted]		Fine and clear. Calm.	"
957	22	91	[redacted]		Little westerly airs.	"
965	-8	53	[redacted]		Calm again and fine	"
965	0	30	-20		Weather remains fine	"
965	0	0	-8		do.	"
965	0	0	-10		do.	"
965	0	0	-16		Same as preceeding 24 hours.	"
968	3	3	10		do	"
968	0	3	0		do	"

Date.	Local Time.	Barometer.	A'ttd. Ther. m	Temp of Air	Weather.	Wind – Direc.	Wind – Veloc.	Wind – kind	Clouds.	Rain or Snow.
1914. April	8a.m.	29.80	60	-13	Hazy.	W	12		Overcast.	
14.	2p.m.	29.85	60	-7	Fine. Clear	W	0	Lt. Air	Str. in S. .5	
	8p.m.	29.78	63	-20	do.	W	0	"	Str. in S&E. Cum. Str. in W .6	
	8a.m.	29.53	56	2	Driving clouds of Snow.	W	39	Gusty		Blizzard
15.	2p.m.	29.65	59.5	4	Sun faintly visible.	W	34	"		"
	8p.m.	29.81	69.5	0	Driving Snow.	W	16	"		"
	8a.m.	30.05	60	-11	Sun faintly vis. Drifting Clearing to North.	W	30	"	$\frac{1}{10}$	Drifting.
16.	2p.m.	30.30	69	-9	Slight haze.	W	4.5	Sty.	.2	Light drift.
	8p.m.	30.3	78	-19	Mts. hidden hazy horizon.	SE	0	Lt. air.	Ci. S. $\frac{4}{10}$	
	8a.m.	30.16	59	-10	Clear. Hazy hor.	SE	0.	"		
17.	2p.m.	30.1	54	4	" " "	E	0	"	A. Cu. .2	
	8p.m.	30.1	69	1	Overcast.	ExN	0	"		
	8a.m.	30.00	58	2	Fine. Clear	E	7	Sty.	Alt. cum. .8	
18.	2p.m.	30.40	58	9	do	E	6		Str. .2	
	8p.m.	30.20	62	51	do.	E	0		Cum. .6	
	8a.m	30.37	58	11	do	W	0	Lt. airs.	0	
19.	2p.m	30.40	58	15	do.		0		0	
	8p.m	30.10	62	-10	do		0		0	
	8a.m	30.05	50	-12	do	ENE	7	Sty.	0	
20.	2p.m	30.00	58	0	do.	ENE	9	"	0	
"	8p.m	30.00	60	0	do.		0.		0	

Collinson Point, Alaska.

Anemometer	Miles since last Observ.	Mi. in 24 hrs	Max. Temp.	Min. Temp.	Remarks	Observer
060	92	95	-12	-15	Fine Auroral arches, NW to SE at 11 p.m. last night — 3 parallel to one another, and several faint ones	W.O.N.
114	54	146	2	-6	Very clear atmosphere	D. Jenness
116	2	148	-6	-18	do. W. wind freshened about 9:30 p.m. and at 11.30 there was stiff breeze.	"
450	334	390	5.5	-5	Wind incr. considerably just after midnight; developed into blizzard.	"
700	250	586	7	2	Sun faintly visible at 2 p.m., otherwise little sign of weather abating.	"
860	160	644	9	0	Blizzard sensibly abated at 8 p.m. but snow still drifting in thick clouds.	"
030	170	580	0	-11	Snow apparently drifted all night. Clearing to N. and N.W.	G.H. Wilkins ~~W.O.N~~
130	100	430	-8	-9	Snow drifting slightly. Cirro-stratus culminating to west.	G.H.W. ~~D. Jenness~~
130	20	270	-8	-19	Mts. still hidden by thick haze.	
136	6	106	-8	-20	Sky clear overhead. Hazy horizon.	G.H.W.
1136	0	6	+11	-10.5	A few Alto-cum. cl. to SW. " "	"
136	0	6	+4	+1	Mts. hidden by drift and haze	"
151	15	15	+4	2	Weather remaining fine. Lt. E'ly wind.	W.O.N. ~~G.H.W.~~
181	30	45	+13	9	Same. Weather almost calm	"
181	0	45	+12	4	Fine, calm, and clear	"
181	0	30	12	10	Calm. Clear sky. Sleighing good.	"
—	approx. 0	—	18	12	Good sleighing weather	"
—	18	30	15	-12	Weather remains the same.	
out of order.	50	80	-12	-14	About 7 mi. breeze from ENE	"
	54	100	5	0	" 9 " " " "	"
	0	0	10	-18	Calm weather. Sleighing good.	"

Date.	Local Time	Barometer.	A'ttd. Therm.	Temp of Air.	Weather.	Wind-Direc.	Wind-Veloc.	Wind-kind	Clouds.	Rain or Snow.
1914. April	8a.m.	30.05	58	-10	Fine. Little hazy	W	2		0	
21.	2p.m.	30.10	62	0	Fine. Clear.	W	5		0	
	8p.m.	30.15	58	-12	do.	SW	5		0	
	8a.m.	30.10	50	-11	do.		Calm.		0	
22.	2p.m.	30.20	68	0	do.		"		0	
	8p.m.	30.15	63	-19	do.		"		0	
	8a.m.	30.10	59	-7	do.	SW	Lt. airs.		0	
23.	2p.m.	30.30	64	+4	do		Calm.		0	
	8p.m.	30.45	71	-13	do.		"		0	
	8a.m.	30.45	60	3	do.	S	Light airs.		Overcast	
24.	2p.m.	30.55	68	10	do.	E	"	"	Stra. .2	
	8p.m.	30.55	70	-7	do.	E	"	"	Stra. .2	
	8a.m.	30.35	39	6	Drifting.	E	20	Sty.		
25.	2p.m.	30.37	56	6	do.	E	14	"		
	8p.m.	30.35	65	2	Moderating.	"	8	"	Stra: 2	
	8a.m.	30.05	60	-2	Fine, Clear.	W	3	sty	–	
26.	2p.m.	30.10	62	13	do.	W	35	"	Overcast.	
	8p.m.	30.20	66	10	Dull.	W	14	"	"	
	8a.m.	30.15	52	5	Drifting	W	25	"	Str. .2	
27.	2p.m.	30.24	60	6	Little drift	W	21.2	"	Cirro-cum. .6	
	8p.m.	30.25	66	5	Fine. Clear.	W	10.3	"	Str. .2	

Anemometer.	Miles since last Observ.	Mi. In 24 hrs	Max. Temp.	Min. Temp.	Collinson Point, Alaska. Remarks-	Observer 73
—	15	35	-10	-10	Fine. Gentle airs from west. Little hazy.	W.O.N.
—	30	65	+7	0	Fine and clear.	"
—	30	100	+5	-12	do.	"
—	10	110	-8	-12	do.	"
—	15	60	+9	-2	do.	"
—	-	60	+10	-20	Low Mirage and small in extent.	"
—	-	10	-3	-8	Fine weather continues.	"
—	—	—	+7	+3	do.	"
—	—	—	+15	-15	do.	"
—	—	—	+4	0	Sky overcast. Fine and clear.	"
—	—	—	+23	+8	Easterly airs. " " "	"
—	—	—	+15	-10	do do.	"
258	50	50	+8	+4	Easterly wind sprung up during night	"
340	82	132	+10	+5	Wind increasing + drifting a little	"
410	70	202	+12	0	Moderating slightly.	
418	8	160	10	0	Calm during night. 10 a.m. Wind inca	"
530	112	190	18	10	Wind increased, and drifting a little.	"
619	89	209	18	8	Moderating and getting clear.	"
788	69	370	12	3	Westerly wind blowing and drifting	"
878	90	348	8	4	Moderating. Wind decreasing	"
953	75	334	13	3	Fine weather. Cloudy overhead.	

Date.	Local Time.	Barometer.	A'ttd. Therm	Temp. of Air	Weather.	Wind. Direc.	Wind. Veloc.	Wind. kind	Clouds.	Rain or Snow.
1914. April	8a.m.	30.15	62	-1	Fine Clear.	W	4		Cumulus .2	
28.	2p.m.	30.20	74	+13	do.	W	5		Stratus .2	
	8p.m.	30.15	69	+4	do.		Calm.		Nimbus .5	
	8a.m.	29.80	60	+5	do	S	Light airs		Str. .2	
29.	2p.m.	29.65	58	+10	do.	S	"	"	" .4	
	8p.m.	29.60	66	+3	do.	S	"	"	" .2	
	8a.m.	29.66	60	+8	do	W	appr. 7		Cum-Nim. .5	
30.	2p.m.	29.85	60	+7	Looks threatening	W	14	sty	Fracto-nimbus .8	
	8p.m.	30.05	62	+4	Fine. Clear	W	10	"	Cum:Nim. .8	

Summary for April, 1914

Maximum temperature +45 (April 9th).

Minimum " −20 (April 17 and 22).

Date.	Local Time.	Barometer.	A'ttd. Therm	Temp. of Air	Weather.	Wind. Direc.	Wind. Veloc.	Wind. kind	Clouds.	Rain or Snow.
1914. May	8a.m.	30.15	58	13	Fine. Clear.	W	8	St.	Str. .1	
1	2p.m.	Afternoon Observ. omitted hereafter on account of work on ship..			Calm.	-	-	-	,,	
	8p.m.	30.12	62	5	do.	-	-	-	,,	
	8a.m.	30.10	65	16	Fine. Clear.	-	-	-	Clear sky.	
2	2p.m.				Dull.	—	-	-		
	8p.m.	30.00	62	8	do	E	14		Overcast.	
	8a.m.	29.35	64	20	Fine Clear.		Calm.		Str. .1	
3.	2p.m.			40	do		"			
	8p.m.	30.00	62	21	do.	S			Str. .1	Mirage.

Collinson Point, Alaska.

Anemometer	Miles since last Observ.	Mi. in 24 hrs	Max. Temp.	Min. Temp.	Remarks.	Observer
999	46	211	5	-3	Anemometer is out of order; does	W.O.N.
1000	1	212	25	12	not go round, under a 14 mile wind.	"
0	—	47	20	3		"
3	3	4	6	4	Records of the wind will be approx-	"
20	17	20	15	8	imate until the gauge is brought in and reset.	"
41	21	41	10	2	Fine clear weather	"
41	0	38	9	7	Fine weather; Cloudy overhead	"
99	58	79	10	6	Wind increasing from West; Colder	"
135	36	94	9	3	Light wind. Fine and clear	"

Anemometer	Miles since last Observ.	Mi. in 24 hrs	Max. Temp.	Min. Temp.	Remarks.	Observer
210	75	169	15	12	Fine, Clear weather.	W.O.N.
					do. Sleighing good.	"
210	0	75	18	2	do. " "	"
250	40	40	18	-15	do. " "	"
?					do " "	"
275	25	65	35	8	do. " "	"
368	93	118	20	16	Mild, fine and clear.	"
					Snow melting. Very warm	"
380	20	105	50	20	Cooler, but fine weather.	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp of Air.	Weather.	Wind_Direc.	Wind_Veloc.	Wind_kind.	Clouds.	Rain or Snow.
1914 May 4	8a.m.	29.98	60	37	Fine and clear	S	~~Calm~~ 8mi.		Cum. .5	
					do.					
	8p.m.	30.05	55	36	do.	~~[illegible]~~	~~[illegible]~~		Cum-nimb. 8	
5	8a.m.	30.10	64	34	do.	SW	Lt. airs.		Cirro + .7 strato	
					do.					
	8p.m	30.30	76	30	do.				Stra. .5	
6	8a.m	30.20	54	30	do.	Easterly ~~SW~~	Light airs.		Str. .5	
					do.					
	8p.m	30.20	52	28	do.				do.	
7	8a.m.	30.26	57	20	do.	E	8	sty.	cirro.	
					do.					
	8p.m	30.25	76	22	do.	E	13	"	overcast.	
8.	8a.m.	30.05	61	24	do.	E	10	"	Stra. .2	
					do.					
	8a.m.	30.10	64	24	do.	E	5		Overcast.	
9.	8a.m	30.15	58	27	Dull hazy.	W	10		"	Snowing during night Ended 10a.m.
	8p.m	30.40	65	26.	Foggy.	W	5		"	
10	8a.m.	30.50	60	29	Calm and a little hazy.		none		— —	
	8p.m	30.53	68	12	Light east wind	E	Light airs		Stra. .2	

Collinson Point, Alaska.

Anemometer	Miles since last Observ.	Mi. in 24 hrs	Max. Temp.	Min. Temp.	Remarks.	Observer.
410	30	42	38	38	Light airs from south.	W. O. N.
						"
420	10	40	35	34	Calm fine weather.	"
429	9	19	34	30	Light variable airs.	"
					Fine calm weather.	"
429	0	9	38	30	do. Sleighing good.	"
435	6	6	34	30	do. " "	"
					do " "	"
445	10	16	36	28	do. " "	"
445	0	10	30	20	Easterly wind springing up.	"
					" " Fine weather.	"
580	135	145	32	20		"
732	152	287	24	21	Steady east wind all night.	"
					2 p.m. Wind about 22 mi. per hr.	"
848	116	268	30	24	Little mirage on ice to the north.	"
855	7	123	27	20	Light airs from the west.	"
						"
880	0	3	32	26	" " " " "	"
880	0	25	24	26	Weather getting milder.	"
					Highest temperature about 2 p.m.	"
880	0	0	35	12	Fine and clear.	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind-Direc.	Wind-Veloc.	Wind-kind	Clouds.	Rain or Snow.
1914. May	8a.m.	30.45	64	19	Fine and clear.		None		—	
11.	8p.m.	30.50	68	24	do.		—		—	
	8a.m.	30.55	70	30	do.	S	3		—	
12.	8p.m.	30.50	68	33	do.	S	3.		—	
	8a.m.	30.45	72	38	do	—	–		—	
13.	8p.m.	30.37	73.5	38	do.	—	–		Overcast and cloudy. thick overhead.	
	8a.m.	30.28	70	38	Misty and rain.	–	–		Overcast	Raining with wet snow most of night and all day.
14.	8p.m.	30.28	69	32	Drizzling rain with mist.	W	3		do.	
	8a.m.	30.30	65	38	Calm. Foggy.	—	—		do	—
15.	8p.m.	30.25	61	32	Clearer	E	5		do.	
	8a.m.	30.17	63	22	Snowing.	E	6		Sky not visible.	Thick snow
16.	8p.m.	30.14	64	27	Overcast but clearer.	E	8		Overcast	Ended 3 p.m.
	8a.m.	30.13	64	22	Clear. Dull.	E	6	st'y.	Overcast	
17.	8p.m.	30.20	66	19	do.	E	10	.	do.	

Anemometer	Miles since last Observ.	Mi. in 24 hrs	Max. Temp.	Min. Temp.	Collinson Point, Alaska. Remarks.	Observer.
880	—	—	20	15	Fine weather continuous and the snow is melting rapidly	W.O.N.
880	—	—	52	24	and forming water on the ice in spots.	"
880	–	–	33	22	Same weather as preceding day.	"
880	—	—	56	30	do.	"
883	3	3	38	26	do.	"
883	—	—	64	38	Weather getting colder. do. but heavy overcast sky.	"
885	2	2	40	28	Nasty wet day although not very cold.	"
885	–	—	48	32	Mountains look clear (30 miles S.) Heavy wet mist hanging over the shore	"
885	—	—	40	30	Thick fog at intervals.	"
950	65	65	52	30	Cleared up at 3 p.m. but sky still overcast.	"
958	8	73	25	19	Snowed most of the night.	"
958	—	8	42	26.	3 p.m. stopped snowing and got clear.	"
980	22	22	25	14	The Anemometer is not to be de-	"
1089	109	131	25	18	pended upon any more, after being thoroughly overhauled It was found to be worn down and the wheels slipping	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind-Direc.	Wind-Veloc.	Wind-kind.	Clouds.	Rain or Snow.
1914.	8 a.m. ~~30.13~~	30.30	56	15	Hazy.	E	12		Overcast	
May. 18.	8 p.m. ~~30.20~~	30.35	54	15	Partly clear.	E	8	sty.	do.	
	8 a.m.	30.40	50	14	Drifting high.	E	24	sty.	do.	
19.	8 p.m.	30.50	71	18	Moderating.	E	16	"	do.	
	8 a.m.	30.50	70	23	Fine and clear.	E	2	"	do.	
20.	8 p.m. ~~8 a.m.~~	30.40	68	25	do.	E	7	"	Cirro-str. 9	
	8 a.m	30.30	66	31	do.	E	Light airs.		Nimbus 9	
21.	8 p.m	30.20	67	34	Little rain.	E	"	"	Alto-cum. + nimbus. 8.0	Rain 5—10 p.m.
	8 a.m.	30.00	68	38	Calm, fine clear.		0		str. 2	
22.	8 p.m.	29.75	72	32	Foggy.	E	5		Alto-cum. 6	
	8 a.m.	29.65	65	32	Calm. Foggy.		0		Alto-cum. 6	
23.	8 p.m.	29.65	68	32.	Foggy.		0		Overcast and cloudy.	
	8 a.m.	29.60	70	36	Mild misty.		Calm		Overcast	
24	8 p.m.	29.65	68	32	Thawing fast.		"		"	Wet snow

Anemometer	Miles since last Observ.	Mi. in 24 hrs	Max. Temp.	Min. Temp.	Collinson Point, Alaska. Remarks.	Observer
219	121	230	+	+		
Anemometer out of order. Records of wind will be only approximate.			20	10	Hazy.	W.O.N.
			23	15	Clear at intervals.	"
			15	10		"
			20	14	Weather is moderating	"
			24	15	~~Weather is fine again.~~	"
			33	23	" " " "	"
			33	24	" " " "	"
			45	34	Light rain; did not last more than 3 hours.	"
			39	30	Fog at intervals.	"
			47	34	" " "	"
			34	26	Weather remains fine but fog and mist prevail.	"
			40	32	Same conditions.	"
			38	30	Mild weather causing snow to melt fast.	"
			42	34	The river (Marsh River) at Collinson Point broke out today and flooded the ice for a mile out at sea.	"

Date.	Local Time.	Barometer.	A'ttd. Therm	Temp of Air.	Weather.	Wind – Direc.	Wind – Veloc.	Wind – kind	Clouds.	Rain or Snow.
1914. May	8 a.m.	29.90	69	34	Fine but hazy.		Calm.			
25.	8 p.m.	29.85	76	38	Fine and clear.		"		Clear sky.	
	8 a.m.	29.70	71	31	do.	NE	Light airs.		Overcast and cloudy.	
26	8 p.m.	29.65	70	32	Little hazy.	NE	"	"	Heavy black clouds.	
	8 a.m.	29.65	70	28.5	Fine and clear.		Calm.		—	
27.	8 p.m.	29.80	70	30	Wet snow and fog.	W.	Light airs.		—	Wet snow.
	8 a.m.	29.85	68	32	Dull.	E	8	St'y	Nimbus. 5	
28.	8 p.m.	29.97	63	31.5	Fine. Clear.	E	15	"	Fracto-nim. 8	
	8 a.m.	30.00	58	29	do.	E	17	St'y	Dull overcast	
29.	8 p.m.	30.10	62	30	do.	E	18	"	str. 3	
	8 a.m.	30.05	54	27	do.	E	12	"	" 2	
30.	8 p.m.	29.99	54	29	do.	E	20	"	Overcast.	
	8 a.m.	29.87	56	25.5	Fine. Clear	E	4	"	str. 3	
31.	8 p.m.	29.90	68	30.	Dull.	E	Light air		Water clouds.	

Collinson Point, Alaska.

Anemometer	Miles since last Observ.	Mi. In 24 hrs.	+ Max. Temp.	+ Min. Temp.	Remarks.	Observer.
			35	30	Little hazy.	W.O.N.
			48	38	River to the west (Katakturok River) broke out	"
			38	35	Water flooding the ice from	"
			40	32	the various rivers and creeks emptying out in the bay.	"
			34	33	Although there is a good deal of	"
			38	32	water on the ice, yet it is possible to use dog sledges.	"
			38	34	Clear. Dull appearing weather.	"
			35	32	Getting cooler again.	"
			35	30	12 to 18 inches of water on	"
			35	32	the Bay ice	"
			32	28	Getting colder; surface of	"
			34	28	water on ice (fresh water) freezing again	"
			28	28	Colder weather again	"
			35	32	Lots of water running on ice	"

Summary for May, 1914:

Maximum temperature +58 (May 5th).
Minimum " +2 (May 1st).

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind_Direc.	Wind_Veloc.	Wind_kind	Clouds.	Rain or Snow.
1914. June	8a.m.	29.95	68	29	Fine. Clear.	E	Light airs.		Little overcast.	
1.	8p.m.	30.05	68	32			Calm.		Clear sky.	
	8a.m.	30.20	68	28	Looks like snow. Hazy.	E	Light airs.		Overcast.	
2	8p.m.	30.20	64	28	Clear.	E	9	St'y	Black heavy Clouds.	
	8a.m.	30.30	62	27	Fine but little hazy.	E	6	"	Alto-cum. 5	
3	8p.m.	30.32	58	28	Clearer.	E	14	"	Overcast.	
	8a.m.	30.25	56	28	Clear and cold.	E	12	"		
4	8p.m.	30.35	67	29	Cold.	E	14	"		Snowing little.
	8a.m.	30.20	56	28	Dull.	E	9	"		
5.	8p.m.	30.20	54	28	do.	E	15	"		
	8a.m.	30.15	49	26	do.	E	18	"		
6.	8p.m.	30.25	58	28	do.	E	16	"		

Collinson Point, Alaska.

Anemometer.	Miles since last Observ.	Mi. in 24 hrs.	Max. Temp.	Min. Temp.	Remarks.	Observer.
			35	28	Slightly overcast sky.	W.O.N.
			40	32	Calm weather, Clear sky.	"
			33	28	Inclined to snow.	"
			35	28	Cold. Fine and clear.	"
			34	27	Hazy.	"
			33	28	Partly clear.	"
			30	28	All the surface water on	"
			33	29	the sea ice and bay is	"
					frozen over solid again	
			30	28	Dull, stormy looking weather	"
			33	28		"
			30	26	Blowing cold from east	"
			30	28.		"

Date.	Local Time.	Barometer.	A'ttd. Ther. m	Temp. of Air.	Weather.	Wind_Direc.	Wind_Veloc.	Wind_kind	Clouds.	Rain or Snow.
1914 June 7	8 a.m.	30.15	64	27	Fine. Clear.	NE	8		Str. .4	
	8 p.m.	30.15	64	28	do.	E	12		Fracto-nimbus .7	
8.	8 a.m.	30.10	70	29	do.	NE	Light air.		Heavy, dark.	
	8 p.m.	30.05	68	30	do.		do.		Overcast.	
9.	8 a.m.	30.05	68	33	do.		do.		Fr. Nim. .7	
	8 p.m.	30.00	64	31	do.		do.		Alto-cum. nim-str. .9	
10.	8 a.m.	30.00	58	31	do.	E	8	Var.	Str. .5	
	8 p.m.	29.55	58	31	Foggy.	E	12	Sty.	Overcast.	
11.	8 a.m.	29.80	60	34	Fine. Clear.	E	10	Sty.	Dull sky, no clouds.	
	8 p.m.	29.75	64	37	do.	E	8	"	Str. 2	
12	8 a.m.	29.80	64	42	do.	W	12	"	Alto-cum.	Very heavy rainstorm of short duration 5.30 to 6.00
	8 p.m.	28.85	64	38	do.		Calm		Cum. and Nimbus.	
13.	8 a.m.	30.15	69	30^{30}	do.		Calm.		Alto-cum.	
	8 p.m.	30.15	64.	66.	do.		"		Cirrus and nimbus.	

Collinson Point, Alaska.

Remarks.

Anemometer	Miles since last Observ.	Mi. in 24 hrs.	Max. Temp.	Min. Temp.	Remarks.	Observer
			+28	+26	Weather is better today.	W.O.N.
			32	27		"
			32	29	Pretty fair weather.	"
			35	30	Overcast sky. Dull weather but clear.	"
			33	30	Fine weather.	"
			36	30	Thawing rapidly.	"
			35	30	Fine weather. Thawing rapidly.	"
			36	30.	" "	"
			35	32	Thawing	"
			38	34		"
			42	40	1 to 3 feet of surface water on the sea ice from the rivers and	"
			46	36	creeks. Very heavy rain squall at 5:30 p.m.	"
			38	36	Very bad sleighing on account of	"
			44	36.	the deep water on the ice.	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind-Direc.	Wind-Veloc.	Wind-kind	Clouds.	Rain or Snow.
1914. June	8 a.m.	30.15	64	40	Fine and clear		Calm.		Alto-cum. 7	
14.	8 p.m.	30.30	66	50	do.		"		cirr. & N. ·6	
	8 a.m.	30.10	62	38	do.	NE	Light airs.		Clear sky.	
15.	8 p.m.	30.00	62	54	do.	NE	"	"	Alto-str. ·6	
	8 a.m.	30.10	60	38	do.	W	"	"	Str. 3	
16.	8 p.m.	30.10	64	32	Foggy.				Overcast.	
	8 a.m.	30.15	28	33	Fine and clear.	NE	10	Sty.	Str. ·2	
17.	8 p.m.	30.25	60	35	do.				Cirrus 3	
						NE	5			
	8 a.m.	30.25	60	35	do.	NE	5		Cum-nim. ·9	
18.	8 p.m.	30.35	70	32	do	NE	Light airs.		Overcast.	
	8 a.m.	30.30	60	32	do.	NE	6	Sty.	Clear sky.	
19.	8 p.m.	30.25	60	33	do.		Calm.		Cum. ·9	
	8 a.m.	30.20	64	34	do.	NE	L. wind.		Clear sky.	
20.	8 p.m.	30.25	68	48	do	NE	L. airs.		" "	

Collinson Point, Alaska.

Anemometer Miles since last Observ.	Mi. in 24 hrs	Max. Temp.	Min. Temp.	Remarks.	Observer.
		+56	+38	Very fine and warm weather.	W.O.N
		55	48	do. Sleighing bad.	"
		46	37	Fine weather. Ice raised	"
		54	52	and drained off the surface	"
				water. Mirage	
		56	38	Fine and clear.	"
		40	32	Foggy. Fog set in 5.30 p.m	"
		33	32	Fine and clear.	"
		36	34	do.	"
		38	35	do.	"
		40	32	do.	"
		48	32	do.	"
		38	34	do.	"
		35	33	do	"
		48	42	do	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air	Weather.	Wind-Direc.	Wind-Veloc.	Wind-kind.	Clouds.	Rain or Snow
1914 June	8a.m.	30.15	52	32	Fine and clear.	E	9	St'y	Clear sky.	
21.	8p.m.	30.15	64	36	do.	E	15	"	Overcast	
	8a.m.	30.10	58	38	do.		Calm		Clear sky	
22.	8p.m.	30.2	58	38	Fine weather		"		do.	
	8a.m.	30.05	58	34	do.				do.	
23.	8p.m.	30.00	64	38	do				do	
	8a.m.	30.00	62	37	do.					
24.	8p.m.	30.00	68.	56	do.				Stratus-fractus	
	8a.m.	30.00	60	38	do					
25.	8p.m.	30.00	64	60	do				Stratus fractus	
	8a.m.	30.00	60	36	do				Stratus-fractus	
26	8p.m.	30.10	66.	52	Foggy					
	8a.m.	30.10	54	40						
27.	8p.m.	30.20	62.	54.					Stratus fractus	

Collinson Point, Alaska.

Anemometer	Miles since last Observ.	Mi. in 24 hrs	Max. Temp.	Min. Temp.	Remarks.	Observer
			+36	+30	Weather getting colder again.	W.O.N.
			38	36	Wind melting the snow rapidly.	"
			42	38	Heavy dew early morning.	"
			42	36		"
			38	34		"
			39	38	Making water on the ice very fast.	"
			62	36		D. Sweeney
			56	46	Making young ice every night.	"
			50	36		"
			73	44	Very calm.	"
			74	34		"
			52	40	Calm.	"
			60	36	The sleighing is very bad on account of water on the ice	"
			54	44	Dry fog.	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp of Air.	Weather.	Wind Direc.	Wind Veloc.	Wind kind	Clouds.	Rain or Snow.
1914. June	8 a.m.	30.20	54		Clear, Calm.					
28.	8 p.m.	30.20	58		Fine Weather	E	10	mi.	Cirrus	
	8 a.m.	30.20	56		do	E	10		Cirrus	
29.	8 p.m.	30.15	64		do.	E	15		Cumulus	
	8 a.m.	30.20	58		do.	E	10		Overcast.	
30.	8 p.m.	30.10	56		do.	E	10		Cirrus	

Summary for June, 1914:
Maximum temperature +74 (June 26th).
Minimum " +26 (June 6th).

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp of Air.	Weather.	Wind Direc.	Wind Veloc.	Wind kind	Clouds.	Rain or Snow.
July.	8 a.m.	30.05	58		Fine weather	E	7		Cirrus-stratus	Snow 8 a.m.-12 h
1.	8 p.m.	30.00	56		Misty.	E	12		Overcast	
	8 a.m.	30.10	62		Overcast	NE	10		Overcast.	
2.	8 p.m.	30.20	54		Foggy.	NE	7		Foggy.	
	8 a.m.	30.20	56		do	N	–		Overcast foggy.	
3.	8 p.m.	30.20	58		do.	–	–		~~Stratus~~	

Anemometer	Miles since last Observ.	Mi. in 24 hrs.	Max. Temp.	Min. Temp.	Collinson Point, Alaska. Remarks.	93 Observer
			50	34	Fine, Clear.	D.S.
			58	30	do. Wind has gone to the East	"
			44	32	NE wind and getting quite strong	"
			38	32	Wind is still in the same place.	"
			36	32	Wind east, blowing 10 mi. per hr.	"
			35	34	Overcast.	"
			40	32	Fine weather.	D.S.
			58	34	do.	"
			35	32	Overcast It has started to snow today	"
			36	34	It was very near rain.	"
			36	32	Wind has gone to the west	D.S.
			38	34	Foggy and very thick	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind - Direc.	Wind - Veloc.	Wind, - kind	Clouds	Rain or Snow.
1914. July 4.	8 a.m.	30.15	60		Calm. Clear.					
	8 p.m.	30.15	60.		Calm.				Stratus (c).	
5.	8 a.m.	29.60	54		Overcast				Overcast	
	8 p.m.	29.95	54		"					
6.	8 a.m.	29.95	62		"				Overcast	
	8 p.m.	29.60	64		"					
7.	8 a.m.	29.95	58			E	15			
	8 p.m.	29.95	54							
8.	8 a.m.	29.95	58		Clear.	E	15		Clear.	
	8 p.m.	30.05	52		"	E	15		"	
9.	8 a.m.	30.00	50		Overcast	E	10		Overcast.	
	8 p.m.	29.95	60		"	E	10		"	
10.	8 a.m.	29.95	56		"	E	7		"	
	8 p.m.	29.85	58.		"	E	7		"	

Anemometer Miles since last Observ.	Mi. in 24 hrs.	Max. Temp.	Min. Temp.	Collinson Point, Alaska. Remarks.	Observer
		38	30	Calm. The weather is very fine	D.S.
		48	42	now.	
	7				
	~~5~~ ~~10~~	48	36	Fine. Light East wind.	D.S.
	7 ~~15~~	49	36	Good. Sky is overcast with light rain.	
	10	48	34	North east wind.	D.S.
	15	35	32	Foggy.	
	15	38	34	Clear.	D.S.
	15	40	31	Overcast.	
	18	40	40	Strong wind from the east.	D.S
	15	35 7	32	It has cleared up since morning.	
	15	37	30	The sleds returned today from the	D.S.
	15	38	32	west and had a hard time with water on the ice.	
	10	38	34	Overcast.	
	—	40	36.		

Date.	Local Time.	Barometer.	A'ttd. Ther'm	Temp of Air.	Weather.	Wind_Direc.	Wind_Veloc.	Wind _kind	Clouds.	Rain or Snow.
1914. July. 11.	8a.m.	29.80	46	~~38~~	Clear.	E	7			
	8p.m.	29.65	62							
12.	8a.m.	29.55	52	38	Fine.	W	5		Clear.	
	8p.m.	29.60	62	64	Calm.				"	
13.	8a.m.	29.60	60	36	Calm.				"	
	8p.m.	29.65	66	42	Foggy.	E	Light.			
14.	8a.m.	29.75	60	40	Fine.	Calm.			Alto-	
	8p.m.	29.80	60	42	Foggy.	"				
15.	8a.m.	29.95	66	38	Fine	"			Cirrus	
	8p.m.	30.00	56	60	do.	"			Cirrus	
16.	8a.m.	30.00	44	36	do.	E	7		Alto.	
	8p.m.	30.00	66	42	—	~~NE~~	Light.		Str-fract.	
17.	8a.m.	30.15	62	38	Clear.				~~Overcast~~	
	8p.m.	30.20	62	62	do.	NE	Light.			

Collinson Point, Alaska.

Anemometer	Miles since last Observ.	Mi. In 24 hrs.	Max. Temp.	Min. Temp.	Remarks.	Observer
			+	+		
		15	42.5	38	Overcast	D.S.
			46	40		"
			60	38	Fine weather, Calm and clear.	"
			60.5	38	Fine and clear.	"
			60	38	Clear and calm.	D.S.
			62	38	Fog set in at 2:30 p.m.	"
			62	36	Calm	"
			60	42	Fog set in at 4:05 p.m.	"
			60	38	~~Very light west wind.~~	"
			54	38	~~Wind has gone to the East, light.~~	"
			56	38	~~Calm.~~ Very light west wind.	"
			42	36	Wind has gone to the east, light	"
			52	38		"
			62	38	Light northeast wind.	"

Date.	Local Time.	Barometer. Bar. A	A'ttd. Therm. B.	Temp. of Air	Weather.	Wind Direc.	Wind Veloc.	Wind kind	Clouds.	Rain or Snow.
1914. July. 18	8 a.m.	30.20	60	40	Overcast ~~Clear.~~	E	7			
	8 p.m.	30.05	58	54	Clear ~~Overcast~~					
19.	8 a.m.	30.00	62	38	Overcast	E				
	8 p.m.	30.00	58	36	Clear.					
20.	8 a.m.	30.00	62	36	"	E				
	8 p.m.	29.95	59	38	Overcast.					Light Rain.
21.	8 a.m.	29.80	56	32	"	E				
	8 p.m.	29.87	53	34	Foggy.	W				Light Snow
22.	8 a.m.	29.90	62	34	Overcast	NW				Snow.
	8 p.m.	29.60	57	34	Clear.	NE				
23.	8 a.m.	29.85	54	40	"	E				
	8 p.m.	29.95	54	40	Overcast	E				
24.	8 a.m.	30.	46	38	"	E				
	8 p.m.	30.20	42	36	Clear.	W.				

Collinson Point, Alaska.

Anemometer	Miles since last Observ.	Mi. in 24 hrs.	Max. Temp.	Min. Temp.	Remarks.	Observer
			61	38	Clear. Light east wind.	D.S.
			54	40		
			51	38	Strong Easterly wind with scud.	D.S.
			51	38	Cleared up at 12 noon	"
			52	36	Clear, light westerly wind	D.S.
			51	38	Overcast with a light rainfall.	"
			51	36	Wind has gone to N and West.	D.S
			52	34	Overcast with a light snowfall.	"
			50	36	Light westerly wind; overcast	D.S.
			50	36	Cleared up at 1:00 p.m.	
			50	40	Overcast, light west wind.	D.S.
			50	40	Clear, " east "	"
			52	38	Clear, light west wind.	D.S.
			51	36.	" " " "	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind-Direc.	Wind-Veloc.	Wind-kind.	Clouds.	Rain	or Snow.
		Bar A	B.								
1914. July	8 a.m.	30.30	56	44	Clear. Calm	W.	Light.		Clear.		
25	8 p.m.	30.1	46	46	" "				do.		
	8 a.m.	30.10	40	36	Overcast	E.	Strong,				
26.	8 p.m.	30.10	39	34	Clear.						
	8 a.m.	30.00	38	38	do.	E.					
27.	8 p.m.	30.10	62 44	39	do.	NE					
	8 a.m.	30.20	50	34	do.	(N) E.					
28.	8 p.m.	30.20	36	34	Overcast						
	8 a.m.	30.25	60	36	do		Calm.				
29.	8 p.m.	30.20	36	38	do.		"				
	8 a.m.	30.23	36	34	Clear.	E					
30.	8 p.m.	30.25	40	36	do.	E.					
	8 a.m.	30.20	39	38	do		Calm.				
31.	8 p.m.	30.15	42	36	do.						

Collinson Point, Alaska.

Anemometer Miles since last Observ.	Mi. in 24 hrs	Max. Temp.	Min. Temp.	Remarks	Observer
		52	36	Clear. Light west wind.	D.S.
		52	36	Sailed East from Collinson Point today (Winter Quarters 1913-1914).	"
		52	36	Martin Point, Alaska. Strong easterly wind.	D.S.
		51	38		"
		50	38		D.S.
		52	38	~~Northeast wind.~~	"
		49	36		"
		50	36	Northeast wind.	"
		50	40	Northeast wind.	"
		50	40		"
		52	40	East wind.	"
		51	36		"
		52	36	East wind.	"
		52	36.		"

Summary for July, 1914.
Maximum temperature +62 (July 13, 14, and 17).
Minimum " +30 (July 4th).

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air	Weather.	Wind_Direc.	Wind_Veloc.	Wind_kind	Clouds.	Rain or Snow.
1914 Aug. 1.	8 a.m.	30.00	40	34	Clear.	NW			Clear.	
	8 p.m.	30.15	40	36	"	W			"	
2.	~~30.~~	30.00		D.S. 46.	Clear all day.	E	Light. Calm at noon.			
						NE	Light air p.m.			
3.	~~30.5~~	30.5		D.S. 48	Cloudy from midnight until 3.30 a.m.	SW.	Calm.			
4.		29.80		D.S. 34.	Cloudy all day.	SW.				
						SE	Light 9 p.m.			
					Thick fog.	WbN	" at 11 p.m.			
5.	7.45 AM.	29.99		40°	in shade, 70° in sun!	W	Light		Clear.	
	12 M.	30.10 ~~29.85~~		38 D.S.		NE,	freshening in p.m.			
					Thick fog set in 5 p.m.				Fog.	
6.		29.85		D.S. 66		SE			Cloudy.	Slight rain.
					Wind strong towards midnight from SW.	SW.			"	

Anemometer			Max. Temp.	Min. Temp.	Remarks.	Observer
			51	38	Martin Point, Alaska. Clear. Light wind.	D. S.
			52	36	Heavy ice all along coast.	
					Clear all day. Light Easterly wind in Early morning. Calm at noon. Light air NE in afternoon. Current slack, scarcely moving	R.M.A.
					Icy Reef, Alaska. Slight current to Eastward all day. Light SW'erly breeze in evening	R.M.A.
					Demarcation Point, Alaska Strong SW wind in morning. Tide rose.	R.M.A
					Demarcation Point to Herschel Island, Y.T. Light westerly wind, shifted to NE towards noon and freshened a bit in afternoon.	R.M.A
					Herschel Island. Y.T. Cloudy in Early morning hours. Wind SE. Boats arrived from Mackenzie delta.	R.M.A

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air	Weather.	Wind Direc.	Wind Veloc.	Wind kind	Clouds.	Rain or Snow.
1914 Aug. 7		29.85		D.S. 38.	Clear. 10 a.m. Cloudy p.m.		Calm.			
8.		29.85		D.S. 40	Cloudy all day		Light.			
9.		29.95		D.S. 44	Cloudy a.m.	SW.				
10.		30.0		D.S. 46	Cloudy.	W				
11.		30.0		D.S. 46	Cloudy.		Calm.			~~Slight Rain.~~
12.		29.85		D.S. 42	Cloudy.					Slight rain.
13.	6 p.m.	30		D.S. 38	Clear.	SW	Gale			

Anemometer		Max. Temp.	Min. Temp.	Remarks.	Observer
				Herschel Island Clear. Calm at 10:00 A.M. Cloudy in evening	R.M.A.
				Cloudy all day. Wind light.	R.M.A.
				Strong SW wind in evening and we had to move out from shore. S.S. Herman arr. from San Francisco (1st boat from outside).	R.M.A.
				Cloudy. Wind west.	R.M.A.
				Cloudy Calm.	R.M.A.
				Cloudy Slight rain at intervals	R.M.A.
				Clear. Strong SW gale. Heavy sea running. Tide rose very high in the early morning	R.M.A.

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind – Direc.	Wind – Veloc.	Wind – kind	Clouds.	Rain or Snow.
1914 Aug. 14.		29.70		D.S. 48	Cloudy	SW				
15.		29.50		D.S. 40	Cloudy all night	SW	gale.			
16		29.90		D.S. 32	Clear.	SW	Light.			
17.		30.0		D.S. 40	Cloudy until morning. Clear day.	NE	Light.			
18.		29.90		D.S. 45	Clear.	NE	Light.			
19.		30.10		D.S. 46.	Cloudy a.m. Clear day. in afternoon	S	Light Breeze freshening p.m.			Rain 9–10 a.m. Rain agai towards Ev
20.		30.10		D.S. 46	Clear a.m.	ENE				

Anemometer			Max. Temp.	Min. Temp.	Remarks.	Observer
					Herschel Island Y.T. Cloudy. Wind SW. Rough in evening. Schr. (sailing) "Rosie H." arr. from Baillie Island.	R.M.A.
					Cloudy all night. Strong SW gale started up about 2.00 a.m. and continued until evening. Several schooners dragged anchors in harbour.	R.M.A.
					Clear. Light SW. wind. The "North Star" went on beach in gale yesterday.	R.M.A.
					Light NE wind. Sailed from Herschel Island 9:15 a.m. Heavy ice after reaching Kay Pt.	R.M.A.
					Kay Point, Y.T.	R.M.A.
					Kay Point — Shingle Point. Y.T. Light South wind, directly off the land, and ice slowly moving away from beach.	R.M.A
					Off Hooper Island, Mackenzie delta at 4:00 a.m., off Pullen Island 9 a.m. Some ice visible to northward.	R.M.A

Date.	Local Time.	Barometer.	A'ttd. Therm	Temp. of Air	Weather.	Wind-Direc.	Wind-Veloc.	Wind.-kind.	Clouds.	Rain or Snow.
1914. Aug. 21.		30.0		D.S. 44	Clear a.m. Cloudy p.m.	E SE	Light "			
22.		30.10		D.S. 46	Cloudy 2 a.m. Clear after 7 a.m. and all day.	SE	Light.			
23.		29.95		D.S. 44	Clear.		Calm in Early morn.			
24.		30.0		D.S 48	Hazy a.m. Cloudy p.m.	E	Light			
25.		29.80		D.S. 52	Clear. Warm. Dense fog in evening					[illegible]
26		30.85		D.S 40	Thick fog all day.					Rain at intervals
27.		29.60		D.S 39	Fog and rain.					Rain.

Anemometer		Max. Temp.	Min. Temp.	Remarks.	Observer
				Arrived Baillie Island (Cape Bathurst) 9:00 a.m. Schr. "Teddy Bear" arr. from Victoria Island yesterday.	R.M.A.
				Clear all day after 7:00 a.m. Sailed E. from Baillie Isl. 12 M.	R.M.A.
				Slight fog from 4 to 8 a.m. Clear in afternoon Booth Isl. 2 a.m. Cape Lyon 9 a.m.	R.M.A.
				Amundsen Gulf Hazy sun in forenoon. Cape Bexley 2:00 p.m. Bernard Harbour 8:00 p.m.	R.M.A.
				Bernard Harbour, N.W.T. +52° in sunshine. As fine and pleasant a day as we have had this summer.	R.M.A
				Pretty thick fog all day. Rain at intervals.	R.M.A
				Fog and rain most of day	R.M.A

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp of Air	Weather.	Wind_Direc.	Wind_Veloc.	Wind,_kind	Clouds.	Rain or Snow.
1914. Aug. 28.		29.55		D.S. 42	Fog early a.m. Hazy sun 9a.m. Rain-Fog.	W.				Misty rain.
29.		29.70		38.	Foggy Rain	W	Strong -			Rain most of the day.
30.		30.0		D.S 34		NW				
31.		30.5		D.S. 40		E.			Cloudy a.m.	

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp of Air	Weather.	Wind_Direc.	Wind_Veloc.	Wind,_kind	Clouds.	Rain or Snow.
1914. Sept 1		30		D.S. 46	Cloudy.	E a.m. S at 10 a.m. W at 12 M.				
2.		30.15		D.S 46	Clear. Warm.	W	Light.			

Anemometer			Max. Temp.	Min. Temp.	Bernard Harbour NWT. Dolphin & Union Strait. Remarks.	111 Observer
					Misty rain most of the day, and fog. Wind hauled to west in evening.	R.M.A.
					Foggy. Strong west wind High tide. Rain most of the day.	R.M.A.
					Weather cleared a little Wind NW.	R.M.A
					Cloudy forenoon. Sun at intervals. Wind East.	R.M.A.
					Cloudy. Wind E. in morning. S. at 10 a.m., W. at noon, Ice started moving East again	R.M.A.
					Clear. Warm. Light West wind	R.M.A

Date.	Local Time	Barometer.	A'ttd. Therm.	Temp. of Air	Weather.	Wind.-Direc.	Wind.-Veloc.	Wind.-kind.	Clouds.	Rain	or Snow.
1914. Sept. 3.		30.10		D.S. 58	Clear.	E	light				
4.		30.10		D.S. 60	Clear.	E	light				
5.		30.20		D.S. 56	Clear.	E	light Calm				
6		30.15		D.S. 52	Clear a.m.	SW	Calm. fresh p.m.			Slight rai[n] towards mid	
7.		30.0		D.S. 48	Clouds thick from 12 to 2:30 a.m. Sunshine 6 p.m. Fog 10 p.m.	N				Rain 6 a.m.	
8.		29.70		D.S. 42	Cloudy all night		Calm.			Rain all night.	
9.		29.95		D.S. 30		NW NNE	light Strong 12 m.			Rain stopped by 7 a.m.	
10.		30.0		D.S. 44	Cloudy all night and during fore-noon.	NNE	strong				
11.		29.70		D.S. 30	Cloudy a.m. Clear p.m.	SE	Light.				
12		30.0		D.S. 34	Clear warm day. Cloudy.	NE SE	Calm. 6 p.m. 10 p.m. fresh.				

Bernard Harbour, NWT.
Dolphin & Union Strait.

Anemometer			Max. Temp.	Min. Temp.	Remarks.	Observer
					Clear. Wind East.	R.M.A.
					Clear. Light E wind. Ice drifting fast to westward. Entrance to harbour blocked by ice.	R.M.A.
					Ice fast in harbour entrance. Calm evening. Full moon.	R.M.A.
					Ice loosened in harbour entrance. Alaska sailed west from Bernard Harbour.	R.M.A.
					Wind shifted more to N. Sharp shower with change of wind. Passed Cape Lyon 2-3 p.m.	R.M.A.
					Franklin Bay. Clear forenoon. Bright sunshine. Hazy p.m. Warm. Rain 6³⁰ p.m. and all night. Baillie Island 11:00 p.m.	R.M.A.
					Sky cleared "a little" towards noon. Sun shining a little in afternoon. Sailed West 12:45 p.m.	R.M.A.
					Off Mackenzie Delta. +33° at 9:00 a.m. Somewhat more clear in afternoon.	R.M.A.
					Shingle Point, Y.T. Fog cleared in morning. Reached Herschel Island 5:00 p.m.	R.M.A.
					Herschel Island. Y.T. Young ice formed in harbour, but melted by noon. Dead calm.	R.M.A.

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air	Weather.	Wind-Direc	Wind-Veloc.	Wind.-kind	Clouds.	Rain or Snow.
1914 Sept. 13		30.0		D.S. 30	Cloudy, cold morning.	W NWbN	midnight a.m. Calm 9 p.m.			
14.		30.0		D.S. 34	Cloudy.	SW SW	light. fresh.			Snow falling 5.20 p.m. Rain 6 p.m.
15.		29.68		D.S. 29	+29° all day. Cloudy a.m. Gale.	NW W	strong shifting p.m.			Snowing a little at midnight S. squalls p.m.
16.		29.68		D.S. 28	Cloudy all day	NW	(true). gale.			Rain and Snow.
17.	8 a.m.	29.60		D.S. 24	Cloudy.	NW	gale			Snowing since 4 a.m.
18.		29.68		D.S. 23	Cloudy.	NW	gale.			
19.		30.0		D.S. 23	Cloudy	NW				
20.		30.10		D.S. 24	Cloudy		Calm a.m.			
21.		30.0		D.S. 28	Cloudy.	NE	light			
22.		30.10		D.S. 24	Sunshine.	NE	strong			

Herschel Island, Y.T.
to
Cape Bathurst, N.W.T.

Anemometer			Max. Temp.	Min. Temp.	Remarks	Observer
					Herschel Island. Y.T. Wind hauled to W. about midnight, then to NWbN. Sailed E 5:00 a.m. Some slush ice.	R.M.A
					Kay Point, Y.T. Ice moving off shore.. Sailed 5 a.m. Left Shingle Point 10:10 a.m. for East. Air 40°, water 36° at 12 m.	R.M.A
					Air 37° " 37° " 6 p.m. Off Mackenzie delta.	R.M.A.
					Cape Brown 12 M. Baillie Isl. 9 p.m.	
					Baillie Island, N.W.T. NW gale increasing all day Very high tide	R.M.A
					+28° at 8:00 a.m. +24° at 2 p.m. Gale as strong as ever. Heavy surf.	R.M.A
					+25 at 8 a.m. Snowing Wind as strong as ever. Ice coming in from NW.	R.M.A.
					+25° at 7 a.m. +27 at 8 a.m. Fog. Wind lowered towards noon	R.M.A
					+25° and +26° most of day Storm tide falling fast.	R.M.A.
					+26 at 8:00 a.m. +29 at 1 p.m. Slush ice drifting across bay.	R.M.A.
					+37 in sun	R.M.A.

Date.	Local Time.	Barometer.	A'ttd. Ther.	Temp. of Air.	Weather.	Wind - Direc.	Wind - Veloc.	Wind - kind.	Clouds.	Rain or Snow.
1914. Sept. 23.		29.90		D.S. 28	Sunshine a.m.	SE	Light.			
24.		30.0		D.S. 28	Cloudy a.m.	NW	Light			Light snow & rain in afternoon
25.		29.90		D.S. 28	Cloudy all day.		Calm a.m.			
26.		29.80		D.S. 30.	Snow Storm	NE W.	Strong in evening.			Snow Storm all day.
27.		29.80		D.S. 24	Snow.	NW	Strong.			
28.		30.10		D.S. 20.	Clear.	NW	Light			
29.		30.15		D.S. 23	Cloudy.					
30.		30.0		D.S. 26.	Cloudy.	W	Light.			

Summary for September, 1914:

Cape Bathurst
(Baillie Island)
N.W.T.

Anemometer		Max. Temp.	Min. Temp.		Remarks.	Observer
					Baillie Island. N.W.T. +30 +31 at 12 M. Snow and rain in afternoon	R.M.A.
					Cloudy a.m. Light snow and rain in afternoon.	R.M.A.
					Cloudy all day.	R.M.A.
					+28° at 12:00 m. +31 at 4 p.m. Snowstorm all day.	R.M.A.
					Heavy sea running. +24° at 12:00 m.	R.M.A.
					+20° at 8:00 a.m. Much young ice	R.M.A.
					+22° at 8:00 a.m. Young ice all around ship in morning. Moved to lie NE—SW in ice.	R.M.A.
					+30° at 8:00 a.m. Baillie Island (Cape Bathurst)	R.M.A.

Date.	Local Time	Barometer.	A'ttd. Therm	Temp of Air.	Weather.	Wind_Direc.	Wind_Veloc.	Wind _kind	Clouds.	Rain or Snow.
1914.	8 a.m.	29.90	57	31.8	Overcast	NW	10	sty.	Str. 10.	Snow occasiona
Octob	5:20 p.m.	29.96	46	28.1	Light snow.	NW	6	"	" 10	
Oct.	8 a.m.	30.12	48	28.	Overcast	E	4	"	Str. 10.	Rain 5-6 p.m.
2.	5:20 p.m.	30.05	50	33.3	Light rain.	SE	5	"	" 10.	
	8 a.m.	30.01	60	31.	Overcast	—	0		Str. 10	
3.	5:20 p.m.	29.91	60	34.	"	SE	24	incr. sty.	" 10	
	8 a.m.	29.64	51	37.5	Clear.	SE	24	sty.	Cu. SE 1	
4.	5:20 p.m.	29.64	58	35.5	do	S	3	"	Ci Cu SW 8	
	8 a.m.	29.57	61	35.	do.	W	4	"	Str. Str. 3	
5.	5:20 p.m.	29.59	63	32.	Overcast.	NW	13	"	" " 9	
	8 a.m.	29.79	62	32	do.	NW	12	"	" " 10	
6.	5:20 p.	29.84	63	33	do.	SE	4	"	" " 10	
	8 a.m.	29.83	61	33	do.	E	8	"	" 10	Snow.
7.	5:20 P.M.	29.82	64	33	do.	NE	6	"	" 10	
	8 a.m.	29.90	58	32	Snowing.	NW	9	"	" 10	
8.	5:20 P.M.	30.04	58	27	Overcast.	NW	20	"	" NW 10	
	8 A.M.	30.13	50	23	Snowing lightly.	W	7	"	" 10	
9.	5:20 P.M.	30.14	64	23	Overcast.	NW	17	"	" NW 10.	
	8 a.m.	30.28	50	20	Drifting.	W	19	"	" 10	
10	5:20 P.M.	30.43	52	21.	Overcast.	NW	17	"	" NW 10.	

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer			Max. Temp.	Min. Temp.	Remarks	Observer
			36	30	Patches of snow on ground.	K.G.Chipman
			33.5	27.5	Snowing at intervals p.m.	"
			30.5	22	Light snow at intervals all day. Rain 5–6 p.m.	
			33.7	27.		
			36.2	28	Heavy fog at 9:00 a.m. Cleared and sunshine till noon. Fog 2 p.m.	K.G.C.
			36.	29.	Overcast, and increasing wind.	"
			37.5	31.5	Wind and clearing.	"
			41.	34.		"
			40.	33.	Sunshine at intervals.	"
			38.	32.	Heavy fog 6:30 p.m. on	"
			34.	30	Patches of snow on ground.	"
			37.	31.	do. Overcast	"
			34.2	31.5	Snowing lightly. Snow melting.	"
			35.5	32.	Rain mist at intervals p.m.	"
			34.5	29.5	Trace of snow on ground. Snowing at intervals.	"
			35	27.	Wind increased p.m.	"
			31.	22.	Trace of snow on ground. Snowing lightly.	"
			29.	22.	Sun shone 2:45 – 3:30 p.m.	"
			26.	18.		"
			24.5	19.	Drifting stopped noon.	"

Date.	Local Time.	Barometer.	A'ttd. Therm	Temp. of Air	Weather.	Wind.-Direc.	Wind.-Veloc.	Wind.-kind.	Clouds:	Rain	or Snow.
1914 Oct.	8 a.m.	30.40	56	19	Cloudy	S	8		Str. 10		
11.	5 20 p.m.	30.21	56	25	"	SE	23		" "		
	8 a.m.	29.88	50		Foggy	ESE	30	st'y	Str. 10		T
12.	5 20 p.m.	29.82	54		"	E	22	"	10		T
	8 a.m.	29.69	54		"	E	15	"	10		
13.	5 20 p.m.	29.79	51		Cloudy	E	18	"	Str. "		
	8 a.m.	30.04	50	14.5	partly clear	NE	4	var.	" 9		
14.	5 20 p.m.	30.11	53	12.5	" "	NW	4	"	Str.cu. 7		
	8 a.m.	29.98	53	18.8	" "	E	7	st'y	" 9		T
15.	5 20 p.m.	30.03	57	16.5	" "	E	9	"	Ni. 3.		
	8 a.m.	30.19	50	15.0	Overcast	NE	8	"	Str. 9		T.
16.	5 20 p.m.	30.23	57	14.1	partly clear.	W	3	var	Ni. 5		
	8 a.m.	30.15	50	16.7	" "	SE	13	st'y.	Ni. 6		
17.	5 20 p.m.	30.02	56.	20.2	overcast	SE	25	gusty	str. 10.		
	8 a.m.	29.83	45	19.2	Clear sky except in N. and E.	SE	28	st'y	Ni. E. .1		
18.	5 20 p.m.	29.70	58	21.	clear except around horizon. N. clear.	ESE	23	"	Ni. Cu.N. .2		
	8 a.m.	29.74	47	16.2	partly overcast	SE	9	"	Str. 4 E 7		
19.	5 20 p.m.	29.73	65	24.7	Overcast.	SE	15.5	"	Str.Ni. 10		
	8 a.m.	29.77	53	21.8	Decreasing breeze	NW	5	"	Str. 9 Ni. .05 .95		T.
20.	5 20 p.m.	29.94	66	19.5		N.	2?	—	Str.Ni. 10	Snow began 8 p.m. 19th.	

Anemometer			Max. Temp.	Min. Temp.	Bernard Harbour, N.W.T. Dolphin & Union Strait. Remarks.	Observer
			+23.2	+17.5	Ca. 2" snow on ground. No sleighing.	J.R.C. "
			28.8	19.0	½ blizzard, -drifting. Sleet	" "
			29.5	25.0		"
			26.0	20.0		"
Faint Aurora.			22.0	12.0	Clear to NE. Clearing. Harbour froze over during night; Straits still open	" "
			23.0	6.0	Fairly bright Aurora 9:00 p.m.	" "
			19.5	13.0	Snow flurries. Fairly bright Aurora 9:00 p.m.	" "
			21.8	10.0	Becoming cloudy. Misty and some drift. Bright Aurora at 11 p.m.	" "
			23	14	A strong wind which continued all through the day made the air keener and more unpleasant than the temperature indicates. Brt. Aurora.	D. J. "
			24.5	18.5	Sky partially overcast in morning became entirely so by noon. Dark nimbus clouds in the east seem to portend rain or snow.	" "
			26.3	18.5	Sky cleared shortly noon and the sun shone out. Temperature rose and the ice in the harbour melted a little on the surface. About 4 p.m. it clouded over again.	" "

Date.	Local Time.	Barometer.	A'ttd. Therm	Temp of Air	Weather.	Wind_Direc.	Wind_Veloc.	Wind_kind	Clouds.	Rain or Snow.
1914. Oct.	8 a.m.	30.20	60.5	17	Overcast	E	~~2~~	—	Str. 10.	
21.	5 20 p.m.	30.35	65.	16	"	E	2	—	Str. 9 Ni. 1 1.0.	
	8 a.m.	30.37	56.5	11.8	clear fringe on South. horizon	W	14	gusty	str. Ni. .95	1"
22.	5 20 p.m.	30.38	61.	9.	Overcast	WNW	19	st'y	Ni. str. 1.	
	8 a.m.	30.37	52.5	11.8	"	NW	17	gusty	Str. Ni. 9	1"
23.	5 20 p.m.	30.44	62.	8.	"	W	5	var.	Overc. 10	
	8 a.m.	30.33	53.	-3.5	Clear sky	W	16	"	clear 0	Snow on ground ca. 2".
24.	5 20 p.m.	30.42	63.5	3.	" "	S	1	—	" 0	
	8 a.m.	30.21	45	15	Clear.	WSW	6	[illegible]	Ci-str. 2	
25.	5 20 p.m.	30.06	71	20	Overcast	N	3		Alt-cum 10.	
	8 a.m.	29.75	51	20	Half-clear	W	3		Str. 5	
26	5 20 p.m.	29.76	65	22	Fog or hazy mist	E	0		fog 10.	Snow 6.30 p.m
	8 a.m.	29.86.	60.	24	Overcast	E	5		Snow ci. 10	Wet snow.
27.	5 20 p.m.	29.86.	63.	21	"	NE	3		" 10.	Snow p.m. began noon.
	8 a.m.	30.03	63	15.5	" E. horizon clear.	E	5		Hazy str. 9.	
28.	5 20 p.m.	30.08	62	14.	Snow-mist, overcast.	NW	0			Snow began ~~4.30~~ p.m.
	8 a.m.	29.87	44.	9.	Overcast	NW	18		Snow ci. 10	
29.	5 20 p.m.	29.82	55	4.8	" and snow.	NW	17		" "	Snow began 4.30 p.m
	8 a.m.	30.72	51	11.8	Overcast	W	22		Str. 10	
30.	5 20 p.m.	29.80	59	9.8	"	W	17		" 10.	

Bernard Harbour NWT.
Dolphin & Union Strait.

Anemometer		Max. Temp.	Min. Temp.	Remarks.	Observer
		23.	14.7	Slight Aurora 9 p.m. Breeze freshened a little during the day but diminished towards evening. A few flurries of snow fell.	D.J. "
		20.5	8.2	Slight Aurora at 2.00 a.m. Steady W. wind all day, veering somewhat to N. in afternoon. Snow fell intermittently, and the sea outside is rapidly freezing over.	" "
		14.	7.	Wind decreased steadily. Snow fell at intervals. The sea is frozen outside of the harbour and a sled travelled a short distance over it but ice is very thin. This is the first sledding this winter.	" "
		11.	-7.	Auroral streamers all over sky 1 a.m. Slight Aur. streamers running from near N. horizon up towards zenith.	" "
		~~28.8~~ 28.8	7.5	Strait and harbour covered with new ice. Open water to N. of big rocky island (Liston Isl. ?) off here. Weather cleared up completely before midnight. Faint Aurora.	F.J. "
Aurora at midnight; strong undulating bands NE—SW.		24.5	14.	Late in forenoon wind dropped completely and a thick fog came lasting until 5 p.m. Snow began 6.30 p.m. with incr. E. wind.	" "
		26.	20.2	~~No snowing before noon, when it began falling faintly, with decreasing~~ Wet snow started around noon, and lasted until evening.	" "
		23.	13.	No snowing before noon, when it began falling faintly, with decreasing wind	" "
		17.2	0.5	No snow in the morning, Snowing after 4.30 p.m.	" K.G.C.
		12.2	5.6	Snowing lightly. Drifting.	" "

Date.	Local Time.	Barometer.	A'ttd. Therm	Temp. of Air	Weather.	Wind_Direc.	Wind_Veloc.	Wind _kind	Clouds.	Rain or Snow.
1914. Oct. 31	8 a.m.	29.79	48	9.0	Overcast.	W	13		Str. 10	
	5:20 p.m.	29.73	55	4.0	"	W	6		" "	

Summary for October. 1914.
Maximum Temperature +41 (Oct. 4th)
Minimum " −7 (Oct. 24th)
Mean "

Date.	Local Time.	Barometer.	A'ttd. Therm	Temp. of Air	Weather.	Wind_Direc.	Wind_Veloc.	Wind _kind	Clouds.	Rain or Snow.
1914. Nov. 1	8 a.m.	29.66	49	0.	Clearing	SW	6		Ni. Str. 5	
	5:20 p.m.	29.64	59	9.	Snowing.	S	5		Str. 10	
	8 a.m.	29.63	58	11.5	Snow flurries	S	3		" 10	
2.	5:20 p.m.	29.71	61	3.	Light snow	W	2		" 10.	
	8 a.m.	29.86	53	8.5	Overcast.	NW	1		" 10	
3.	5:20 p.m.	30.04	54	5.5	Snow flurries	W	8.9		" 10	
	8 a.m.	30.23	51	4.8	Snowing	NW	8.1		" 10	
4.	5:20 p.m.	30.37	49	−1.	Overcast.	NW	8.9		" 10.	
	8 a.m.	30.27	49	−1.	Hazy.	EbS	11.5		Ci-Str. 3	
5.	5:20 p.m.	30.10	59	0.	"	E	2		" 2	
	8 a.m.	29.87	49	13.	Snowing	SW	17	var.	Str. 10	
6.	5:20 p.m.	29.78	59	17		S	21.8		" 9	
	8 a.m.	29.76	58	12	Overcast	NW	13.3		" 10	
7	5:20 p.m.	29.83	52	6	Snowing and drifting (heavy)	NW	22.9		" 10	
	8 a.m.	29.81	50	−14	Overcast	W	4		Str. 7.	
8.	5:20 p.m.	29.78	56	−6.	"	NNE	15		" 10.	

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer			Max. Temp.	Min. Temp.	Remarks.	Observer
			10.5	3.0	Overcast.	K.G.C. "
			9	-7	Misty 8 a.m. Cleared in a.m., but soon clouded over again.	J.J.O'N "
			11.5	4.	Foggy in S., occasional snow-flurries.	" "
			9.	-4.5		" "
			9.	1.	Snowing heavily; small granules of snow.	" "
			8.	-3.	Fog in SW., S., E., and NE. High S. wind (16 mi. pr. hr. at noon) with drifting snow.	" "
			17.	-1.	Wind gusty.	" "
			23.	5.	Snowing and drifting.	" "
			8.2	-15.0	Overcast, Snowing.	J.P.C. K.G.C.

Date.	Local Time	Barometer.	A'ttd. Therm	Temp. of Air.	Weather.	Wind-Direc.	Wind-Veloc.	Wind, -kind.	Clouds.	Rain or Snow.
1914. Nov. 9	8 a.m.	29.84	47	-14	~~Overcast~~ Clear	NW	15		1	
	5.20 p.m.	30.06	51.	-17.0	Clear.	W	15		0	
10.	8 a.m.	30.26	46	-16.	Clear	W	12		str. 1	
	5.20 p.m.	30.40	58	-19.0	"	W	6		0	
11.	8 a.m.	30.50	52	~~-19.2~~ -17.2	"	W	12		0	
	5.20 p.m.	30.50	54	-16.3	"	W	3		0	
12.	8 a.m.	30.37	51	-17.1	Overcast	W	3		str. 10	
	5.20 p.m.	30.33	61	~~-16.3~~ -9.2	Faintly over-cast.	W	1		" 4	
13.	8 a.m.	30.31	55	-19.0	"	NE	1			
	5.20 p.m.	30.34	65	~~-9.2~~ -14.5	"	NW	0			
14.	8 a.m.	29.99	53	~~-17.0~~ -14.6		—	0		cu. 8	
	5.20 p.m.	29.71	46	~~-14.5~~ +3.0	Blizzard.	WNW	30	var.	str. 10	
15.	8 a.m.	30.00	14	-15.	"	NW	43	gusty	str. 2.	?
	5.20 p.m.	30.19	35.1	-11.5	Clear, low drift	NW	35	sty	0.	
16.	8 a.m.	30.03	16	-9.0	Blizzard	NW	25	var	?	?
	5.20 p.m.	30.13	46	-15.5	Clear.	N	13	"	0	
17.	8 a.m.	30.37	49.6	-22.	"	W	10	sty	str. 2	
	5.20 p.m.	30.51	46.5	-21.	"	W	14	"	0	
18	8 a.m.	30.31	50.	-21.3	"	SE	4	var	al. str. 1 str. 10!	Snow began 2 p.m.
	5.20 p.m.	29.81	48.	-7.	~~Blizzard~~ Snowing.	SE	29	"		

Bernard Harbour, NWT.
Dolphin & Union Strait.

Anemometer			Max. Temp.	Min. Temp.	Remarks.	Observer
			~~-1.0~~		Low bank stratus clouds in East.	K.G.C.
			-1.0	-18.	Low drift. Clear sky.	"
					Clear.	"
			-11.2	-19.	Sleighing good.	"
						"
			-12.	-19.5	Clear. Aurora.	"
						"
			-9.2	-19.3	Overcast. Aurora.	"
						"
			-9.	-18.	Cloudy part of day. Aurora.	"
					Wind came up 9:00 a.m. By 10:00 a.m. it was drifting and	"
			+5.8	-20.5	by 12.00, it had developed into a blizzard.	"
					Blizzard.	D.J.
			+4.0	-22.	Fairly bright Aurora.	J.R.C.
					Drifting.	"
			-6.8	-15.5	Wind abating.	"
					Clear. Sleighing good.	"
			-14.1	-22.	" Bright Aurora from dusk onwards.	"
					Clear.	"
			-6.5	-23.8	Wind rising and sky clouding over.	"

Date.	Local Time	Barometer.	A'ttd. Therm.	Temp. of Air	Weather.	Wind_Direc.	Wind_Veloc.	Wind,_kind.	Clouds.	Rain or Snow.
1914. Nov.	8 a.m.	29.255	39	+0.5	Blizzard. Snowing.	E	29	var.	Str. 10!	Snow ended 3:00 p.m.
19	5:20 p.m.	29.55	48	-1.4	Clear.	NE	19	"	0	depth 6"?
	8 a.m.	29.865	42	-18.6	"	W	6	"	Cirr. 1	
20.	5:20 p.m.	29.930	51.	-11.	"	W	4	"	Al-str. 2	
	8 a.m.	29.880	46.5	-6.	Overcast				Str-cu. 9.	
21.	5:20 p.m.	30.005	57.	-8.7.	Clear				" 0	
	8 a.m.	29.814	33.	-13	Mostly overcast	E	8		str. 6	Snow began noon?
22.	5:20 p.m.	29.608	52.8	-3	Cloudy—drifting, light snow.	NE	20	st'y	? 10.	
	8 a.m.	29.57	41.	-2.	Overcast.	N	25	"	Str. 10	ended?
23	5:20 p.m.	29.866	56.6	-8.	" - light drifting	N	22	"	" 10	
	8 a.m.	30.037	40.5	-22	Clear.	W	3	var.	0	
24.	5:20 p.m.	30.040	57.2	-24	" - Slightly overcast in places	NW	3	"	Alt-str. 2	
	8 a.m.	29.866	41.0	-23.3	Mostly overcast	W	4	st'y	" " 6	
25.	5:20 p.m.	29.93	57.3	-17.	Clear.	W	13	"	" " 1	
	8 a.m.	29.995	44.	-19	"	W	15	"	0	
26.	5:20 p.m.	29.977	42.	-20.	"	W	13	"	0	
	8 a.m.	29.86	37.5	-18.5	"	W	8	"	0	
27.	5:20 p.m.	29.881	54.2	-19.2	"	W	6	"		
	8 a.m.	29.95	38.	-26.	"	—	0		Str. in E. 1	
28.	5:20 p.m.	30.118	57.	-26.7	"	S	2	var	0	

Bernard Harbour, NWT.
Dolphin & Union Strait.

Anemometer		Max. Temp.	Min. Temp.	Remarks.	Observer
				Wind blowing ca. 50 mi. per hr. at 8 p.m. last night.	J.R.Cox
Fairly bright Aurora		+2.0	-7.0	Wind abating and sky clearing	"
Sleighing good.				Clear.	"
"		0.0	-19.4	"	"
"				Becoming cloudy.	"
"		-2.8	-11.4	Foggy for a few hours from 2 p.m. onwards.	"
"		~~0.0~~	~~-20~~	Began to drift at 10 a.m.	"
"		0.0	-20		"
"				Light drifting.	F.J.
"		+0.5	-9	" "	J.R.C.
"					"
"		-7.	-25.5	Clear. Calm. Slightly overcast sky.	"
"				Cloudy. Clearing	"
"		-17.0	-26.3		F.J.
"				Clear.	J.R.C.
"		-14.5	-20.0	Slightly hazy. Faint Aurora.	"
"				Clear.	F.J.
"		-18.3	-22.0	"	J.R.C.
"				"	F.J.
"		-18.0	-27	"	J.R.C.

Date.	Local Time	Barometer.	A'ttd. Therm	Temp of Air	Weather.	Wind - Direc.	Wind - Veloc.	Wind, - kind	Clouds.	Rain or Snow.
1914. Nov. 29.	8 a.m.	30.119	31.8	-26.	Clear.	S	1	var.	0	
	5 20 p.m.	30.30	55	-21.	Clear; hazy in W.	SE	2	"	Str. 1.	
30.	8 a.m.	30.310	53	-14.	Clear — overcast.	SE	8	st'y	Str. Ni. 6	
	5 20 p.m.	30.240.	58	-12.2	Overcast; partly clear above.	SSE	11	"	Ni. 8	

Summary for November, 1914.

Maximum Temperature +23° (Nov. 7th.)
Minimum " -27.2 (" 29th.)
Mean "

Date.	Local Time	Barometer.	A'ttd. Therm	Temp of Air	Weather.	Wind - Direc.	Wind - Veloc.	Wind, - kind	Clouds.	Rain or Snow.
1914. Dec. 1	8 a.m.	30.120	53.5 ~~31.8~~	-11.	Clear.	E	10	st'y	0	
	5 20 p.m.	30.080	56.5	-3.3	"	E	9	"	Str. NE 1	
2.	8 a.m.	30.152	60	+2.0	E. horizon clear overcast	SSE	6	var.	Snow-clouds 9	
	5 20 p.m.	30.230	54.2	-4.2	Clear.	SE	19	"	Str. beg. in W. 0.	
3.	8 a.m.	30.248	57. ~~53.5~~	-12.3	Clear in SE, Clouds in W, N.	SE	5	"	Alt. str. 3	
	5 20 p.m.	30.261	58.5	-11.9	Clear	SE	7	"	0.	
4.	8 a.m.	30.221	60.	-9.3	Clear.	SE	8	"	Str. in W. 1.	
	5 20 p.m.	30.168	[illegible]	-2.3	Hazy.	SW	13	st'y	Cirr. Str. 5	Snow beg. ca. 8 p.m.
5.	8 a.m.	30.196.	[illegible]	+10.0	Thickly overcast	W	1	var.	Str. 10	
	5 20 p.m.	30.370	[illegible]	-1.8	Clearing	W	10	st'y	Str. Ni. 5.	
6.	8 a.m.	30.480	38.	-4.0	Overcast — "thick"	S	7	var.	Ni-str 10	
	5 20 p.m.	30.490	62.	-3.1	Partly clear	SSW	8	"	" " 4.	
7.	8 a.m.	30.280	31.	+17.0	Clear above Heavy drift low	W	46	st'y	Str. 3	
	5 20 p.m.	30.456	60	+2.2	Clear	WSW	27	"	0.	

Anemometer			Max. Temp.	Min. Temp.	Bernard Harbour, N.W.T. Dolphin & Union Strait. Remarks.	131 Observer
					Clear and Calm.	J.R.C.
			-19	-27.2	5p.m. Auroral band NW–SE	F.J.
					Cleared up late in evening:	"
Lunar halo at night.			-1.6	-23.2	many cirro-cumulus clouds above.	"
					Clearing.	F.J.
			-0.5	-12.2	Clear.	"
					Clouding over.	"
			+2.1	-15.6	Clearing.	"
					Clear (?).	"
Auroral band E–S at 5p.m.			-4.5	-15.0	Clear.	"
					Clear.	"
			-1.8	-12.5	Clouding. Snow began ca. 8p.m. with steady wind.	J.R.C.
					Clouding over	"
			+11.6	-3.3	Clearing.	F.J.
						"
Patches of Aurora E.–W.			+0.6	-14.2	Mostly clear. Wind changed to East at 2p.m.	"
					Dense drift.	"
Bright Aurora 10p.m. ENE to WSW.			–	-3.5	Clear. Moderating. Light drift.	J.R.C.

Date.	Local Time.	Barometer.	A'ttd. Therm	Temp. of Air	Weather.	Wind_Direc	Wind_Veloc	Wind._kind.	Clouds.	Rain	or Snow.
1914 Dec. 8.	8 a.m.	30.270	43.5	3.0	Overcast	SE	3	var.	Str. 10 ~~Ni-str.~~ 10		
	5 20 p.m.	29.861	50.	11.2	Blizzard.	SW	35	st'y.	? 10		
9.	8 a.m.	29.50	31.5	+18.0 at 9 30 a.m.	Partly clear.	W	30	"	Str. 3		
	5 20 p.m.	29.88	48.	+16.	Blizzard	W	33	"	? 10		
10	8 a.m.	30.33	42.	+10.8	Overcast	W	7	var.	Str. Ni. 10		
	5 20 p.m.	30.278	59.	+10.9	"	N	9	"	? 10		
11.	8 a.m.	30.241	39.	−6.3	"	SE	7	st'y	" 9		
	5 20 p.m.	30.281	62	−10.0	Clear.	SE	7	"	Str. in W 0		
12.	8 a.m.	30.00	40.	0.0	Overcast	E	20	"	Str. Ni. 10		
	5 20 p.m.	30.059	60.	+5.9	"	NW	13	"	Str. & ci-Str. 9		
13.	8 a.m.	30.179	40.	+18.	Overcast.	W	9	"	Str-Ni. 10		
	5 20 p.m.	30.20.	60.	+11.6	" below, clear above	SSW	17	"	~~Str.~~ Ni. ~~in W.~~ 4		
14.	8 a.m.	30.02	–	+11.7	Clear.	W	20	"	Str. in E. 2		
	5 20 p.m.	30.03	–	+19.1	Half-overcast.	W	24	"	Ni. ? 6.		
15.	8 a.m.	29.98	46.	+10.2	Light snow drift. Clear overhead.	NW	14	"	Str-Nim. 5		
	5 20 p.m.	29.90	64	+0.7	Half-clear.	S	5	var.	Nimb. 4		
16.	8 a.m.	29.33	51.	+13.6	Overcast hazy, light snow-drift	W	10	st'y.	Ni. ? 10		
	5 20 p.m.	29.211	61.	+15.5	Clear.	W	10	"	0		
17.	8 a.m.	29.389	40.3	+20.0	Overcast, moderate snow drift.	N	24	"	Snow-clouds. 10		
	5 20 p.m.	29.63	54.	+9.0	Snowstorm.	NW	30	"			

Bernard Harbour, NWT.
Dolphin & Union Strait.

Anemometer			Max. Temp.	Min. Temp.	Remarks.	Observer
			+13.2	+1.1	Wind blew strongly from SE 10 a.m. to 1:00 p.m. At 3:00 p.m. Changed to SW and at 3:30 p.m. was blowing 50 mi. per hour.	F.J. J.R.C.
			+26°	+11.0	"Violent snow flying."	F.J. "
Bright Aurora 10 p.m. onwards.			+18.0	+9.6	Intermittent snow-squalls and fog	" J.R.C.
Faint Aurora WNW-ESE.			+11.2	-12.0	Overcast. Heavy fog, noon—4:30 p.m.	F.J. J.R.C.
Faint			+9.1	-14.2	Wind changed to NW via S. about noon. Occasional Snow-flurries.	F.J. J.R.C.
			+18.1	+2.7	Overcast. Clearing. A little snow and increasing wind at night.	" F.J.
5:30 p.m. – Bright auroral band E-W.			+20.8	+8.7	Clearing. Clouding over.	" "
			+16.6	0°	Dense fog-mist all day, temporarily Clearing around noon.	J.R.C. F.J.
5:30 p.m. Bright auroral band E-W.			ca. +20	-3.5	Clouding over. Clearing.	" "
			+23.0	+7.3	Clouding over. Snowstorm started suddenly ca. 1:30 p.m. reaching its maximum (Veloc. ca. 50 mi. hr.) ca. 2 p.m., then decreasing.	J.R.C. F.J.

Date.	Local Time	Barometer.	A'ttd. Ther.	Temp of Air	Weather.	Wind - Direc.	Wind - Veloc.	Wind, - kind	Clouds.		Rain or Snow.
1914. Dec	8 a.m.	29.610	50	+2.2	Mostly clear; cloudy in SW.	S	13	var.	Str.	3	Snow began about noon
18.	5 20 p.m.	29.731	57.	+0.1	Blizzard	WNW	33	st'y	Blizz.	0 ?	
	8 a.m.	28.709	33.5	-8.2	Overcast; mod. drift. Clear above, horizon hidden by snow drift.	NW	26	"	Snowing	10-	
19.	5 20 p.m.	29.931	55.5	-17.0		W	17	"		?	
	8 a.m.	29.990	31.	-21.3	Clear.	W	17	st'y	Str. in NW	1.	
20.	5 20 p.m.	30.172	49.6	-22.5	"	W	14	"	"	1	
	8 a.m.	30.340	29.0	-25.5	"	W	13	"	Str. in E	½	
21.	5 20 p.m.	30.467	55.0	-24.0	"	W	8	"		0	
	8 a.m.	30.371	28.	-27.0	"	W	11	"		0	
22.	5 20 p.m.	30.404	53.2	-25.7	"	W	16	"		0	
	8 a.m.	30.241	37.	-20.5	"	W	15	"		0	
23.	5 20 p.m.	30.241	52.	-15.0	"	WSW	6	var.		0	
	8 a.m.	30.30	26.	-15.0	"	W	17	st'y		0	
24.	5 20 p.m.	30.075	57.	-9.0	Clear. Hazy in SW.	W	14	"		0	
	8 a.m.	30.00	40.	-2.0	Overcast	SE	7	var.	Str. in E.	1	
25.	5 20 p.m.	29.861	57.5	-2.8	Hazy.	SW	23	st'y	Ci-str.	5	
	8 a.m.	29.752	41.	-7.3	Clear.	NW	7	–	Alt-str.	3	Snow began 10 a.m., end 2 p.m. Snowfall 0.
26.	5 20 p.m.	29.823	53.	-22.0	"	W	13	–		0	
	8 a.m.	29.72	37.	-24	"	W	16	–	Str. in East	2	
27.	5 20 p.m.	29.75	48.	-18.	"	W	12	–	Ci.	3	

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer.			Max. Temp.°	Min. Temp.°	Remarks.	Observer
5:30 p.m. Aurora Band E–W.			+11.0	-0.7	Wind with snow drift increasing during day; Clouded all over after 9 a.m. Snow began falling around noon, going on to a blizzard lasting during the day.	F. J. "
Bri			+2.2	-18.2	Snowstorm decreasing	J. R. C. F. J.
Bright Aurora 10 p.m. fr. SE to SW.			-1.2	-22.5	Clear – Steady wind	" J. R. C.
Faint Aurora in NW.			-21.0	-26.0	Clear. " Steady wind.	F. J. J. R. C.
"			-23.1	-27.0	" " "	F. J. J. R. C.
Faint Aurora NW–SE			-14.0	-26.1	" Wind gusty and variable.	F. J. J. R. C.
			-6.0	-17.1	Clear, hazy in SW. Light drift all day.	F. J. J. R. C.
Lunar halo.			+3.0	-11.0	Overcast.	" "
Aurora in South at midnight.			+0.4	-22	Foggy – Snowing. Medium drift. Wind 22 mi. per. hr. at noon.	" "
			-17.5	-26.4	Faint aurora 5:30 p.m.; aurora brilliant in evening.	" K. G. C.

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind_Direc.	Wind_Veloc.	Wind_kind.	Clouds.	Rain or Snow.
1914.	8 a.m.	29.81	37.	-20	Overcast ~~Clear.~~	NW	6	—	Str. 10.	
Dec. 28.	5 20 p.m.	29.95	48	-23	Clear.	SW	2	—	0	
	8 a.m.	29.85	41.	-24.7	Clear. ~~Overcast~~	SW	5	–	Ci. Cu. 2.	
29.	5 20 p.m.	29.88	49.	-15.	Slightly overcast. ~~Clear.~~	W	5	–	Str. (thin) 10.	
	8 a.m.	29.88	37.	-11.6	Clear	W	2	–	Cu. 2	
30.	5 20 p.m.	29.88	55	-15.3	Slightly overcast.	NW	3	–	Alt-Str. 7.	
	8 a.m.	29.896	52.	-2.0	Overcast	W	3		Str. 10	
31.	5 20 p.m.	29.995	60.	+4.8	"		0		Str. 10.	

Summary for December, 1914.

Maximum Temperature, +26° (Dec. 9th.)

Minimum " -27° (" 22nd).

Mean "

Anemometer.			Max. Temp.	Min. Temp.	Bernard Harbour, NWT. Dolphin & Union Strait. Remarks.	Observer.
					Sleighing good.	K.G. Chipman
			-14.	-23.		"
						"
			-15.0	-25.5		"
					Light wind varying S. and W. during day.	"
			+6.8	-25.1	Light snow in air much of the day	"
						"
			+4.8	-15.0		"

Date.	Local Time	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind_Direc.	Wind_Veloc.	Wind_kind.	Clouds.		Rain	or Snow.
1915 Jan.	8 a.m.	30.03	61.	+4.2	Overcast		0	—	Str.	10		
1	5.20 p.m.	30.04	67.	+4.0	"	SE	10	—	"	10		
	8 a.m.	29.94	55.	-6.1	Slightly overcast	E	8		Str. (thin)	10		
2.	5.20 p.m.	29.85	61.	-6.3	Overcast	E	12		Str.	10		
	8 a.m.	29.74	53.	0°	Snowing heavily	E	4		Str.	10		
3.	5.20 p.m.	29.62	62.	-0.2		N	7		"	10		
	8 a.m.	29.675	41.	-5.	Snow flurries.	NE	8.5		"	10		
4.	5.20 p.m.	29.855	64.	-9.	" "	E	10.6		"	10		
	8 a.m.	29.92	52.	-16.	Overcast	SE	8		"	9.5		
5.	5.20 p.m.	30.05	67.	-18.	"	SE	8		"	10		
	8 a.m.	29.825	59.	-14.	Snowing.	SE	5.5		"	10		
6.	5.20 p.m.	29.825	66.7	-10.	"	—	0		"	10		
	8 a.m.	29.80	53.	-22.	Overcast.	W	6		Ci-str.	6		
7.	5.20 p.m.	30.00	70.	-31.	"	—	0		—	0		
	8 a.m.	29.78	45.5	-30.8	Calm	—	0		Ci-Str.	3		
8.	5.20 p.m.	29.845	66.	-24.5	"	—	0		—	0		
	8 a.m.	29.75	43.	-16.	Light Snow flurries	NE	3		Ci-Str.	8		
9.	5.20 p.m.	29.89	65	-13		NW	3		Str.	10		
	8 a.m.	30.11	52	-32.3	Clear.	W	12	st'y		0		
10.	5.20 p.m.	30.271	63	-40.	"	W	7	"		0		

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer.		Max. Temp.	Min. Temp.	Remarks.	Observer.
		(+5.5)		Moon full.	K.G.C.
			+2.0	Moon faintly visible.	"
					"
		+5.2	-9.3	Snowing lightly.	"
				Snowing heavily.	J.J. O'Neill.
		+2.	-5.8	Light snow.	"
				Light snow flurries.	"
		+0.5	-9.5	" "	"
				Clear on Eastern horizon	"
		-8.	-21.		"
				Snowing	"
		-10.	-19.	"	"
				Aurora — Colored; curtain, at 12 p.m.	"
		-10.	-31.		"
				Clear in north. Faint ray Aurora at 8 a.m.	"
		-21.	-31.	Auroral band 5-20 p.m.	"
				Light snow.	"
		-13.	-29.		"
				Clear.	F. Johansen
		-13? (frozen)	-41.1		"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind.-Direc.	Wind.-Veloc.	Wind.-kind	Clouds.	Rain	or Snow.
1915. Jan.	8 a.m.	30.10	53	-39.7	Clear.	SE	3	var.	Cir-str. in SE 3		
11	5.20 p.m.	29.90	60.	-38.	"	S	4	"	0		
	8 a.m.	29.791	42.	-34.0	Half-clear.	N	2	"	Nim. ~~Cir~~-str. in East and S. 5		
12.	5.20 p.m.	29.841	58	-31.0	Clear.	W	7	s'ty.	0.		
	8 a.m.	29.780	46	-14.2	A little snow. Overcast; low snow drift.	W	8	"	~~Nimb-Str. in~~ E ~~and S.~~ 10.		
13.	5.20 p.m.	29.781	57.6	-14.2	Overcast. No snow.	W	9	"	Snow clouds 10.		
	8 a.m.	29.740	48.	-14.0	Overcast; low Snow drift.	W	10	"	snow clouds 10		
14.	5.20 p.m.	29.959	59	-27.3	Clear.	W	5	"	0.		
	8 a.m.	30.181	44.	-26.5	"	W	10	"	Str. in NE 1.		
15.	5.20 p.m.	30.161	65	-29.3	"	SW	2	var.	0		
	8 a.m.	29.680	49	-25.0	"	E	7	"	Str. in NE 1		
16	5.20 p.m.	29.780	55	-33.0	"	W	8	s'ty	0.		
	8 a.m.	29.713	36.	-27.	"	SE	4	var.	Ci-Cu. W. Str. N. 6.		
17.	5.20 p.m.	29.816	59.5	-21.	Overcast	N	10	—	Str. 10.		
	8 a.m.	30.041	38.5	-20.	"	E	15	s'ty.	Str. 10		
18.	5.20 p.m.	30.212	59.	-20	Clear.	E	13	"	0		
	8 a.m.	30.299	44.5	-21.1	Clear above	E	4	"	str. 1		
19.	5.20 p.m.	30.514	63.6	-29.0	Clear	E	2	"	Str. in SW 2		
	8 a.m.	30.645	38.	-26.7	Clear above	N	7	var.	Str. Ni. 4		
20.	5.20 p.m.	30.779	54.5	-20.0	Overcast	W	9	s't'y.	Str.? 9.		

Anemometer		Max. Temp.	Min. Temp.	Bernard Harbour, NWT. Dolphin & Union Strait. Remarks:	Observer
				Clear.	F. J.
		frozen	-43.5	"	"
5.30 p.m. Auroral				Clearing	"
patches E. and W.		"	-40.	Clear. Snow and snow drift started late in evening	"
				Clouding over.	"
		-14.0	-31.2	Overcast.	"
5.30 p.m. Auroral				Overcast.	"
bands (E. and W.)		-15.0	-27.3	Clearing. Snow stopped with clearing of weather.	"
5.30 p.m. Auroral				Clear.	"
bands NW-SE		-15.[illegible]	-31.	" Wind went over to East in evening ca. 7 p.m.	"
5.30 p.m. Auroral				Clear.	"
patches E-W.		-18.0	-33.0	"	"
				Clear and calm	John R. Cox.
		-19.0	-34.1	Overcast.	"
				Overcast. Light drift.	"
		-17.2	-21.0	Clearing at 3 p.m. Moderate drift.	"
Faint Aurora				Clearing. Hazy around the horizon.	"
SE-NW.		-19.0	-29.0	Clearing. Wind calm mi. hr. at noon.	"
				Clear.	"
Faint Aurora.		-20.0	-30.0	Partly clear. Calm. Light drift.	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind_Direc.	Wind_Veloc.	Wind_kind	Clouds.	Rain	or Snow.
1915. Jan.	8 a.m.	30.637	43	-17.6	Overcast	W	11	sty	Str. Ni. 9		
21.	5:20 p.m.	30.570	56	-28.0	Clear.	W	15	"	0		
	8 a.m.	30.442	35	-27.2	Clear overhead.	W	13	"	0		
22.	5:20 p.m.	30.410	48	-21.2	Hazy	NW	18	"	0		
	8 a.m.	30.238	16.5	-18.0	Blizzard	NW	31	"	0		
23.	5:20 p.m.	30.243	43.5	-19.0	"	NW	30	"	0		
	8 a.m.	30.06	34.	-19.	Heavy drifting	NW	24	—	Ci-Str. 9.5		
24.	5:20 p.m.	30.22	64.	-23.		N	16	—	" 7		
	8 a.m.	34.00	35.	-36.7		W	3	—	0		
25.	5:20 p.m.	34.70	61.	-34.		W	6	—	Ci. 4.		
	8 a.m.	32.70	32.	-25.	Clouding from E.	W	9.25	—	E. Ci. 2.5		
26	5:20 p.m.	30.075	48	-27.	Drifting	NW	18.5	—	Str. 3.		
	8 a.m.	29.90	35	-28.	"	W	12.	—	" 7		
27.	5:20 p.m.	29.895	49	-25.	"	NW	18.7	—	" 10		
	8 a.m.	29.955	29	-36.		NW	13.5	—	0		
28.	5:20 p.m.	30.10.	54.5	-39.	Light drifting.	NW	15.	—	0		
	8 a.m.	30.15	31	-42.5		W	6	—	Str. 0.5		
29.	5:20 p.m.	30.285	55.5	-43.8		W	5	—	0		
	8 a.m.	30.35	30.5	-42		W	13.3	—	0		
30.	5:20 p.m.	30.44	56	-46		W	14.4	—	0		

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer			Max. Temp.	Min. Temp.	Remarks.	Observer.
Sleighing good.			-17.0	-28.4	Overcast. Slight drift.	J.R.Cox.
"					Clearing " "	"
"					Clear " "	"
"			-21.1	-29.7	" Wind increasing. Moderate drift.	"
					Stormy. Heavy drift.	"
			-16.8	-22.0	" " "	"
					Drifting.	J.J. O'Neill
			-19.	-23.	" Clear at night.	"
						"
			-23.	-38	Brightly colored Auroral Curtain at 12 p.m.	"
						"
			-24.	-34	Lunar halo.	"
					Heavy drifting.	"
			-24.	-30		"
					Drifting.	"
			-25.	-39	Light drifting. Colored Auroral curtain at 9 p.m.	"
						"
			-39.	-43.8		"
						"
			-40.5	-46.		"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air	Weather.	Wind_Direc	Wind_Veloc	Wind_kind	Clouds.	Rain	or Snow.
1915	8 a.m.	30.33	35	-39.2	Clear.	W.	8		0		
Jan. 31.	5:20 p.m.	30.375	59	-39.5	Clear.	W	4		0		

Summary for January, 1915:
Maximum Temperature, +5.5 (Jan. 1st.)
Minimum " −46° (Jan. 30th and 31st)
Mean "

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air	Weather.	Wind_Direc	Wind_Veloc	Wind_kind	Clouds.	Rain	or Snow.
1915 Feb.	8 a.m.	30.25	39	-40.1	Clear.	SE	3		0		
1	5:20 p.m.	30.17	58	-33.2	"	SE	8		W. horizon Str. 1		
	8 a.m.	29.95	54	-21.8	Snowing lightly. Overcast	SE	11		Str. 10		
2.	5:20 p.m.	29.835	59	-13.0	" " "	E	9		~~W horizon~~ Str. 10		
	8 a.m.	29.76	36	-30.0	Clear.	W	9		~~Str.~~ 0 ~~10~~		
3.	5:20 p.m.	29.84	59	-31.1	"	—	0		~~*~~ 0 ~~10~~		
	8 a.m.	29.77	39	-19.8	Overcast	—	0		Str. 10		
4.	5:20 p.m.	29.87	59	-7.3	Light snow. Overcast	—	0		" 0		
	8 a.m.	29.95	39	-8.0	Overcast	W	6		Str. 10		
5.	5:20 p.m.	30.13	64	-12.0	"	W	8		" 10		
	8 a.m.	30.21	38	-13.0	"	W	3		" 10		
6.	5:20 p.m.	30.32	65	-28.4	"	S	0.		Str. in West [illegible]		
	8 a.m.	30.242	42	-25.0	Clear.	E	6	var.	Str. in SE 1 ~~10~~		
7.	5:20 p.m.	30.232	60	-28.3	"		0		~~Str. in W 2~~ 0		
	8 a.m.	30.107	40	-24.5	Hazy	SE	1	var.	Str. 5		
8.	5:20 p.m.	30.101	60	-16.0	Overcast and hazy	E	4	s't'y	? 10.		

Anemometer			Max. Temp.	Min. Temp.	Bernard Harbour, N.W.T. Dolphin & Union Strait. Remarks.	Observer.
Sleighting good.			-37.3	-46.0	Clear.	K.G. Chipman.
					"	K.G.C.
Sleighting good.					Clear.	K.G.C.
			-35.0	-41.3	" All overcast at 8 p.m.	"
	"				Overcast. Snowing lightly.	"
			-12.5	-34.0	Snowing lightly. Clear 9:30 p.m. No wind. " ~~All overcast 8:00 p.m.~~	"
	"				~~Overcast~~. Clear.	"
			-12.5	-31.1	"	"
	"				Overcast. Light breeze E at 12 Noon	"
			-7.0	-33.0	Light snow most of day.	"
	"				Overcast	"
			-5.6	-14.0	"	"
	"				"	"
			-9.5	-28.4	Cleared at 11 a.m.	"
	"				Clear. Variable airs.	J.R. Cox.
			-13.2	-28.5	"	"
	"				Clear. Foggy for several hrs. about noon.	"
			-15.7	-31.0	Foggy.	"

Date.	Local Time.	Barometer.	Att'd. Therm.	Temp of Air	Weather.	Wind-Direc.	Wind-Veloc.	Wind-kind	Clouds.	Rain or Snow
1915 Feb.	8 a.m.	29.962	43	-11.2	Overcast	E	7	st'y	Str. Ni. 10	
9.	5 20 p.m.	29.923	57.5	-4.2	"	E	14	"	Str. 10.	
	8 a.m.	29.800	44	-10.0	Clear	E	6	"	Ci.Cu.W. 4	
10.	5 20 p.m.	29.787	59.	-11.2	"	E	7	"	Ci-Str. 4.	
	8 a.m.	29.688	43	-0.7	Overcast and hazy	SE	13	"	Indeterm. 10	Snow 1"
11.	5 20 p.m.	29.763	63	-2.2	Faintly overcast		0		" 10	
	8 a.m.	29.676	42	-8.0	thinly overcast	W	5	var.	10	
12.	5 20 p.m.	29.738	58	-7.0	Clear.	W	8	st'y	Ci-Cu. Str. 4	Tr.
	8 a.m.	29.682	40	-11.2	Thinly overcast	W	6	"	Str. & Ni. 8.	
13.	5 20 p.m.	29.791	65	-19.2	Clear.	W	6	"	Str. in W. 4.	
	8 a.m.	29.955	42	-20.5		W	13	–	Ci-str. 2	
14	5 20 p.m.	30.115	66	-15.	Light snow.	NW	5	–	Str. 9.9	
	8 a.m.	30.14	38	-29.	Drifting low.	W	11.9	–	Ci-str. 3	
15.	5 20 p.m.	30.20	56.	-32.	Drifting.	W	11.9	–	Alto-str. 0.5.	
	8 a.m.	30.15	36	-34.	Light drift. Hazy.	W	11.4	–	Str. 2	
16.	5 20 p.m.	30.20	60	-34.	Clear	W.	6	–	Ci-str. 1.	
	8 a.m.	30.08	35	-38	Hazy.	NW	6	–	Ci-str. 0.5	
17.	5 20 p.m.	30.18	63	-37.	Clear	W	6.6	–	" 1	
	8 a.m.	30.115	31	-40.		W	6	–	Ci. 7	
18.	5 20 p.m.	30.24	59	-36.5		W	6	–	0	

Anemometer		Max. Temp.	Min. Temp.	Bernard Harbour, NWT. Dolphin & Union Strait. Remarks.	Observer 14.7
Sleighing good.				~~Light drift~~.	J. R. Cox.
		-3.5	-16.4	Light drift	"
"				Clearing.	"
		-3.5	-12.8	Clear. Hazy on horizon.	"
"				Slight snow and drift. Hazy.	"
		+4.5	-12.3	Partly clear 1 to 3.00 p.m	"
"				Overcast. snow flurries;	"
		-0.0	-8.5	Mostly overcast. Slight drift.	"
"				Clear. Mirage strong in NE.	"
		-5.0	-20.0	Clear. Calm	"
Auroral band SE-NW 9 p.m.				Drifting all p.m.	J. J. O'Neill
		-9.0	-22.0	Clear at 12:30 a.m.	"
					"
		-13.5	-32.	Drifting.	"
					"
		-28.	-38.	Aurora - colored curtain 9 p.m	"
					"
		-27.	-38		"
					"
		-27.	-40.	Wind all day not more than 1 mi. per hour	"

Date.	Local Time	Barometer.	A'ttd. Therm	Temp. of Air	Weather.	Wind - Direc.	Wind - Veloc.	Wind, - kind.	Clouds.	Rain or Snow.
1915 Feb	8 a.m.	30.26	31	-35	Hazy.	W	9.9		0	
19.	5.20 p.m.	30.335	54	-33.5	" Drifting low.	W	14.2		0	
	8 a.m.	30.295	27	-33.	Drifting low.	W	18.6		Cirrus 9	
20.	5.20 p.m.	30.40	53	-37		W	7.2		0	
	8 a.m.	30.20	31	-27.1	Overcast.	E	15		Str. 10	
21.	5.20 p.m.	30.15	60.	-15.0	Hazy.	E	11		" 10	
	8 a.m.	30.245	38.	-14.0	Overcast.	E	10		Str. 10	
22.	5.20 p.m.	30.375	58	-17.1	"	SE	11		Str. thin 10	
	8 a.m.	30.33	37	-19.0	Clear.	SE	10		Str. 2	
23.	5.20 p.m.	30.315	60.	-12.0	Thinly overcast.	SE	7		Str-Cu NW 9	
	8 a.m.	30.18.	55	-13.0	Clear.	SxW	6		0	
24.	5.20 p.m.	30.21	62	-9.5	Hazy.	W	6		Str. 10.	
	8 a.m.	30.28.	33	-18.0	Clear.	NW	24		0	
25.	5.20 p.m.	30.44	56	-23.2	"	NW	15		0	
	8 a.m.	30.335	37	-19.0	Overcast	—	0		Str. W. 10	
26.	5.20 p.m.	30.408	56	-13.8	"	N	5	var.	Str. cu. 10.	
	8 a.m.	30.49	37	-35.0	Clear.	W	10		0	
27.	5.20 p.m.	30.59	59	-32.0	"	W	5		0	
	8 a.m.	30.406	31	-24.0	Mostly cloudy.	WNW	15	sty	Ci. Fr Str 7	
28.	5.20 p.m.	30.585	55	-25.0	Clear.	N	6	var.	Ci. 2½	

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer			Max. Temp.	Min. Temp.	Remarks.	Observer.
					Hazy.	J.J. O'Neill
			-28.	-39	Drifting low. Aurora-colored ~~curtain~~ 9 p.m.	"
					Drifting low.	"
			-31.	-37	Aurora-Colored Curtain 9 p.m.	"
Sleighing good.					Drifting-Wind 20 mi. an hour at noon.	K.G. Chipman.
			-15.0	-40.4	Drift and some Snow all day.	K.G.C.
"					11:00 p.m. Alto-stratus clouds from NW rapidly.	"
			-12.5	-19.0		"
"					Low drift	"
			-12.0	-19.0		"
"						"
			+0.5	-20.5	Wind gusty today. Drifting during gusts.	"
"					Drifting all day.	"
			-7.0	-23.2		"
"					Light variable winds all day.	"
			-10.5	-22.4		"
"						"
			-13.0	-35.2		"
					Light drift.	J.R. Cox
			-20.0	-36.0	At 4:00 p.m. wind dropped and shifted to North and NE.	J.J. O'Neill.

Summary for February, 1915:
Maximum Temperature +4.5 (Feb. 11th)
Minimum " −41.3 (Feb. 1st)
Mean "

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp of Air	Weather.	Wind_Direc.	Wind_Veloc.	Wind_kind.	Clouds.	Rain	or Snow.
1915 March	8 a.m.	30.687	31	-34.1	Clear. Brilliant	ENE	10	st'y	str. in NE 1		
1	5:20 p.m.	30.729	62	-30.0	Overcast; light snow	N	10	"	Str. 10		T.
	8 a.m.	30.616	32	-31.0	Clear	N	4	var.	~~Ci~~ Str. ~~NE~~ 3.		
2	5:20 p.m.	30.521	56	-29.0	Hazy	NW	16	sty	Ci. ~~Str.~~ 5 ~~10~~		
	8 a.m.	30.273	25	-24.9	Blizzard	NW	25	"	~~Ci.~~ Str. 10 ~~8~~		?
3	5:20 p.m.	30.272	49	-29.1	Clear overhead Hazy low	NW	22	"	~~Ci.~~ 0 ~~5~~		
	8 a.m.	30.220	35	-33.5	Clear Brilliant	W	9½	"	~~Str.~~ 0 ~~10~~		
4	5:20 p.m.	30.259	47	-30.1	Clear.	S	2	var.	Alt-str. 4 ~~0~~		
	8 a.m.	30.180	44	-20.4	Overcast.	SE	5	"	Alto-Str. 9	Snow began 5pm	
5	5:20 p.m.	30.270	36	-16.2	Overcast Snowing	N	7	"	~~Alt~~ Str. 10 ~~4~~		
	8 a.m.	30.377	38	-24.3	Stormy	NW	21.5		Str. 10	Ended noon?	
6	5:20 p.m.	30.477	46	-26.4	"	NW	23		Roll cirr. w. Alt-Str beneath 7		3"?
	8 a.m.	30.505	46	-38.0	Clear and bright	W	9		0		
7	5:20 p.m.	30.429	49	-34.4	Clear.	S	1	Var.	0		
	8 a.m.	30.220	40	-34.3	"	E	4	"	Alt-str. in S 0.5		
8	5:20 p.m.	30.247	59	-28.9	"	E	4	"	Ci. and Alt. Str. in SW 3		
	8 a.m.	30.109	54.6	-18.4	Overcast	ESE	5	"	Str. 10		
9.	5:20 p.m.	30.153	46.5	-15.8	Snowing.	NW	19	sty	" 10		

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer			Max. Temp.	Min. Temp.	Remarks	Observer
leighing good			-24.5	-35.4	About 1 p.m. wind changed to N. and sky became overcast Light snow.	J.P. Cox. "
"			-24.8	-31.3	Hazy to SE. Hazy; light drift. NW wind increasing all day. Clear to slightly hazy.	" "
"			-23.9	-29.1	Strong winds NW and drift. Moderating—sun visible most of day considerable drift.	" "
"			-18.0	-35.0	Clearing. Clear. Light W. wind	" "
"			-5.6	-30.5	Overcast part of time. Clear in middle of day.	" "
"			-16.0	-26.4	Moderate drift. Overcast. Storming. Heavy drift.	" "
"			-12.5	-40.0	Clear. "	" "
			-23.3	-42.2	" "	" "
			-5.0	-30.0	Overcast - snowing. Snow and wind began 4:15 p.m. Cleared towards but blew 30-45 mi. per. hr. till 3 a.m.	" "

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp of Air	Weather.	Wind-Direc	Wind-Veloc	Wind -kind	Clouds.	Rain or Snow.
1915. March	8 a.m.	30.513	31	-31.0	Clear.	NW	11	st'y	0	
10.	5 20 p.m.	30.692	56	-32.0	"	W	4	"	Alt-str. in SW T.	
	8 a.m.	30.537	57	-32.5	"	SE	2	var.	Alt-str. in SE 1	
11.	5 20 p.m.	30.372	56.5	-22.5	Thinly overcast	SE	12	st'y.	Str. 10.	
	8 a.m.	30.132	53	-11.2	Fine and clear.	S	1	var.	Str. in S. 2	Snow began 3 p.m.
12.	5 20 p.m.	30.150	52.8	-8.3	Overcast.	E	3	"	Str. 10	
	8 a.m.	30.227	57	-8.0	"	E	2	"	Str. 10	Ended at noon.
13.	5 20 p.m.	30.291	55	-18.7	Fine and clear.	W	1	"	Alt-str. in W. 1.	Fall. 3".
	8 a.m.	30.151	58	-13.7	Overcast	E	8	st'y	Alto-str. 9.	Snow began ca. noon
14.	5 20 p.m.	30.120	56	-10.8	Clear.	NE	5	var.	Alto-cum. in SE 6.	ended 2 p.
	8 a.m.	30.30	50	-11.1	Half-clear	ENE	5	"	Cirr-str. 9	
15.	5 20 p.m.	30.450	55	-18.5	Clear.	NNE	3	"	Str. in West 1	
	8 a.m.	30.40	43	-20.0	"	SE	7	st'y	Cirr-str. 3	
16.	5 20 p.m.	30.259	54	-8.6	"	SE	17	"	Cir. in N. 1.	
	8 a.m.	30.120	54	-4.5	Clear-overcast	SE	10	"	Cirr-str. 5	
17.	5 20 p.m.	29.980	52	+13.0	" "	SE	6	"	Nimbus-Str-Cum. 9	
	8 a.m.	29.981	44	13.7	Overcast-clear	W	5	var	Ni-Str. 8	
18.	5 20 p.m.	29.90	54	15.2	" "	E	2	"	Nim-Str-cum. 9	
	8 a.m.	29.860	48	18.9	" "	NW	3	"	Nim-str. 9.	Wet snow ca. 5 p.m. from East, only lasting a short time
19.	5 20 p.m.	29.850	53	18.7	Overcast	E	2	"	Nimbus (Snowmist) 10	

Anemometer			Max. Temp.	Min. Temp.	Bernard Harbour, N.W.T. Dolphin & Union Strait. Remarks.	Observer.
					Clearing. Light drift.	J.R.C.
			-14.5	-33.0	Clear.	"
					"	"
			-22.5	-40.9	Becoming cloudy, and SE wind.	"
					Clear.	"
			5.8	-22.8	Overcast with light snow in p.m.	K.G.C.
					Overcast with light snow.	J.R.C.
			2.0	-18.7	Cleared about noon	"
					Clouding over. Snow began falling before noon, cleared after 5 p.m.	F.J.
			-2.8	-32.0		"
					Overcast – Clear. Bright sun all day.	"
			6.2	-19.3	Clearing.	"
					Clear.	"
			-6.2	-36.0	Clear. Fresh SE breeze all day	"
Sun halo ca. 5.00 p.m.					Clear. Strong E. wind with snow drift started at noon, increasing	"
			13.5	-14.2	and lasting through afternoon, then gusty wind.	"
					Overcast.	"
			29.1	8.6	Half-clear. Hazy-clear all day	"
					Overcast. Hazy and mild all day; no wind. Snow thawing	"
			27.6	11.7	around dark objects, on tents, etc	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp of Air	Weather.	Wind_Direc.	Wind_Veloc.	Wind_kind.	Clouds.	Rain or Snow.
1915 March	8 a.m.	29.860	52	14.8	Overcast. Snow.	NW	3	var.	Nimbus (Snow) 10	Snow began early morn. Ended 2 p.m.
20.	5.20 p.m.	29.970	44.5	4.0	Clear.	W	4	s't'y.	Ci.-Str. 5.	
	8 a.m.	30.149	40	+1.0	Clear; light drift.	W	17	s't'y	Str. 1/2	
21.	5.20 p.m.	30.173	42	-0.2	Thinly overcast; light drift.	WNW	15	"	" 9	
	8 a.m.	30.278	35	-12.6	Clear.	E.N	7	var.	0	
22.	5.20 p.m.	30.481	41	-14.2	"	E.N.	5	"	W. Alt-str. 1/2	
	8 a.m.	30.746	37	-24.0	"	W	6	s't'y.	0	
23.	5.20 p.m.	30.809	43	-21.0	" Slight drift	W	10	"	0	
	8 a.m.	30.616	32.5	-26.0	Clear	SW	2	var.	Alto-str. in NE 2	
24.	5.20 p.m.	30.430	42	-11.0	"	S	3	"	Str. 3.	
	8 a.m.	29.90.	32	-1.0	Hazy-clear.	E	2	"	Nimbus (Snowmist) 9	
25.	5.20 p.m.	29.790	47	5.3	Sun not out	NE	1	"	" 10.	
	8 a.m.	29.41	24	3.0	Clear. Strong snow drift.	NW	15	s't'y.	Cir-str. 6	
26.	5.20 p.m.	30.27	32	-2.6	Snow-clouds on horizon.	NW	24	"	" 3	
	8 a.m.	30.520	24	-15.5	Clear. Snow drift	W	18	"	Str. 3	
27.	5.20 p.m.	30.581	36	-9.1	Clear.	W	6	"	0	
	8 a.m.	30.40	28	-15.5	Half-clear.	E	ca. 10	"	Cir-Nim. 6	
28.	5.20 p.m.	30.410	48	-10.8	" "	E	ca. 5	"	Nim. 3	
	8 a.m.	30.43	28	-9.1	Clear above, hazy below! Sun out.	W	5	var.	Cirr. Str. ~~Nim.~~ 5	
29.	5.20 p.m.	30.58	41	-9.0	Clear.	NE	3	"	Str. ~~Nim.~~ 3. Cir. Str.	

Bernard Harbour, NWT.
Dolphin & Union Strait.

Anemometer.			Max. Temp.	Min. Temp.	Remarks.	Observer.
					Overcast. Hazy, mild; no wind. Snow started in early morning and stopped	F. J.
			27.5	4.5	ca. 2 p.m. then it began to clear up, and get colder	"
					Clear.	J.R.C.
			11.5	-2.0	" Same clear weather all day.	"
					" " " " " "	"
Aurora in evening.			5.0	-15.5	" Wind fresh at noon	"
					"	"
			-12.0	-33.0	"	"
					" Strong mirage in N.E.	"
			11.1	-31.0	" Fine sunny weather all day	F. J.
					Half-clear. Same half-clear weather all day. No wind. Loose snow in	"
			18.8	-24.0	afternoon.	"
					Clearing. Strong snow drift all day	"
			7.5	-7.5	Clear.	"
					Clear. Snow drift not nearly so strong as yesterday, dying down	"
			-3.8	-18.8	ca. 3 p.m.	"
					Clear.	"
			-4.4	-23.4	Half-clear.	"
					Clear.	
			-1.0	-23.9	"	

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind-Direc.	Wind-Veloc.	Wind-kind	Clouds.	Rain or Snow.
1915 March 30.	8 a.m.	30.70	29	-19.8	Clear.	NW	5	var.	Cir-str. 3	
	5.20 p.m.	30.790	41.5	-9.7	Half-clear, sun out.	NE	1	"	" 8	
	8 a.m.	30.761	29	-14.9	Clear.	E	ca. 3	var.	Str.(s) 2	
31.	5.20 p.m.	30.650	40	-12.3	Clear. Cloudy in S, W, and E	E	12	st'y	Cir-str. 5	

Summary for March, 1915:
Maximum Temperature +29.1 (March 18th)
Minimum " −42.2 (March 8th)
Mean "

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind-Direc.	Wind-Veloc.	Wind-kind	Clouds.	Rain or Snow.
1915 Apr.	8 a.m.	30.360	33	-9.0	Overcast. Strong, high snow drift.	SE	20	st'y	Snowfog 10	
1	5.20 p.m.	30.210	44	-3.3	overcast but clearing above. Snowdrift weaker	ESE	19	"	Cum. Snow 9.	A little snow
	8 a.m.	29.912	39	+0.7	Overcast	E	13	"	Snow 10.	
2.	5.20 p.m.	28.80	48	7.5	Fog but apparently clearing above	E	10	"	" 10	
	8 a.m.	29.731	45	14.0	Overcast	NW	12	"	" 10	
3.	5.20 p.m.	29.90	51	10.7	Overcast, but clearing	NNW	20	"	Nim-str. 8	
	8 a.m.	29.965	41	7.3	Thinly overcast	N	12	st'y	Str. 10	+ 1"
4.	5.20 p.m.	30.038	51	-2.2	Clear.	NW	11.5	"	Cirr. Alt-str. 3 in NW	
	8 a.m.	30.059	38	-5.5	"	N	5	"	Alt-str 5	
5.	5.20 p.m.	30.120	60	+0.5	Cloudy–mild.	NE	5	"	Roll cu. fr. SW 9.	
	8 a.m.	30.137	40	-12.0	Clear.	ENE	10	"	0	2
6.	5.20 p.m.	30.148	47	-5.0	Hazy.	E	30	"	Cirr 5.	
	8 a.m.	29.990	40	-4.5	Blizzard	E	32	"	Cirr.? 9	
7	5.20 p.m.	29.959	55	+4.5	Stormy; moderating	E	22	"	Str.? 10	?

157

Anemometer			Max. Temp.	Min. Temp.	Bernard Harbour, N.W.T. Dolphin & Union Strait. Remarks.	Observer
					Clear.	F. J.
			7.0	-28.3	Became hazy with a little snow in evening	"
Sun-halo at 5.30 p.m.			-4.6	-24.4	Clear.	"
○					"	"
					Clouding over.	F. J.
			-1.7	-16.2	Overcast	"
					"	"
			7.5	-4.0	"	D. Jenness
					" Increasing high snow drift	F. J.
			14.9	-4.0	during the day, but abating in the evening	"
					Snowing and drifting in a.m.; Cleared from NW at 4 p.m.	J. R. C.
			10.0	-2.2	Aurora in evening	"
						"
			2.5	-15.7	Cloudy.	"
					Breezing up and becoming hazy	"
			+0.8 ~~4.5~~	-19.6 ~~-16.0~~	Drifting 4 ft. high.	"
					High drift, but not snowing	"
			+4.5	-10.0	Began to moderate at noon. Considerable drift.	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air	Weather.	Wind_Direc.	Wind_Veloc.	Wind,-kind	Clouds.	Rain	or Snow.
1915 Apr.	8 a.m.	29.795	40	14.8	Cloudy.	W	3	var.	W. Str. 9		½"
8	5.20 p.m.	29.833	52	12.0	"	NW	3	"	str. NW 10.		1"
	8 a.m.	29.938	45	-3.8	Clear	W	8	s'ty	0		
9.	5.20 p.m.	30.130	52	-0.7	"	W	13	"	Alto-str. in N. 1		
	8 a.m.	30.240	41.5	-11.5	Clear. Brilliant.	NW	3	var.	0		
10.	5.20 p.m.	30.219	57	+0.5	Clear.	E	2	"	Cirr. W. 2		
	8 a.m.	29.930	45	-0.3	Clear.	E	5	"	Str. 3.		
11.	5.20 p.m.	29.850	59	+4.0	Clear. - hazy (Sun out)	NE	3	"	Cir-str. + Nim. 6.		
	8 a.m.	29.90	44.7	-6.1	Clear.	E	10	s'ty	Cir-str. 2		
12.	5.20 p.m.	29.910	56	-5.3	"	S	12	var.	Str. (in S.) 1.		
	8 a.m.	29.810	53	-2.9	Overcast; light Snow	E	1	"	Ni-str. 10		
13.	5.20 p.m.	29.853	56	+9.6	" " "	NE	6	"	Nim (Snow) 10		
	8 a.m.	29.950	47.2	-1.1	Dense fog.	E	2	"	Fog 10		
14.	5.20 p.m.	30.03	50.3	-0.2	Overcast, but clearing above. Sun not out	SE	8	s'ty	Ni: (thin, scat.) 9		
	8 a.m.	29.93	44	+3.6	Overcast.	NE	8	"	Ni-str. 10. Cir-Nim. 9		
15.	5.20 p.m.	29.941	56	+13.8	do, but clearing above. A clear stripe in East. horizon.	N	2	var.	Str-N. in E.		
	8 a.m.	29.90	45	+7.5	Overcast. Snow.	E	8	s'ty	Nim. 9.		
16.	5.20 p.m.	29.95	47	+3.1	" but clearing above. Sun not out.	E	12	"	Cir-Ni-Ni. scattered above 9.		
	8 a.m.	29.89	44	+0.5	Overcast; light snow A little clearing above.	E	ca. 15	"	Nim. 10.		
17.	5.20 p.m.	29.76	45.5	+6.9	do, but stronger Snow drift (wind) and more snow	SE	ca. 20	"	" 10.		

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer			Max. Temp.	Min. Temp.	Remarks.	Observer
					Overcast. Light snow.	J.R.Cox
			23.0	3.6	" "	"
					Clear. Wind blowing ca. 20 mi	"
			13.3	-9.5	per. hr. at noon	"
						"
			26.0	-19.5	Clear	"
					"	F. Johansen
			11.5	-19.0	Bright sunshine all day with decreasing wind.	"
					Clear	"
			6.1	-22.9	" Same weather all day.	"
					Clouding over.	"
			18.2	-21.6	Overcast. Same (overcast, ligh snow) all day.	"
					Overcast. Began clearing above slowly during day, but later again	"
			14.3	-3.0	overcast	"
					Overcast.	"
			22.8	-3.2	" Clearing. (See April 14).	"
					"	"
			15.15	2.1	" " " " "	"
					Overcast.	"
			7.85	-4.4	do. and strong snow drift. Wind and snow drift increasing during day	" "

Date.	Local Time.	Barometer.	A'ttd. Therm	Temp of Air	Weather.	Wind_Direc.	Wind_Veloc.	Wind_kind	Clouds.	Rain or Snow.
1915 Apr. 18	8 a.m.	29.670	40	14.8	Overcast. Light snow; wet.	E	9	st'y	Nim. (Snow?) 10	Snow.
	5.20 p.m.	29.891	41	7.2	Clouding over from W. Sun hidden	N	7	var.	Ci-Nim. 6.	
19.	8 a.m.	29.941	33	7.0	Clearing fr. W. Sun coming out.	W	10	st'y	Heavy Ni (low) in East. Cir-Str. 5	
	5.20 p.m.	29.941	40	11.9	Clear, but clouding from W.	W	10	"	Cir-Str. 6 Ni. in W,E,S.	
20.	8 a.m.	29.841	43.5	12.0	Hazy clear; sun ½ through. Icicles in air.	W ca	10	"	Cirro-Nim. 8	
	5.20 p.m.	29.980	41	2.9	Clear; a little hazy	NW ca.	6	"	in SE (Str.) 1.	
21.	8 a.m.	30.170	38.	11.1	Clear.	NNW	7	var.	0	
	5.20 p.m.	30.180	41.3	10.0	"	W	2	"	Cirro-Str. 5	
22.	8 a.m.	29.891	33	-1.0	Clear (sun out), but snow drift a little hazy.	E	9	st'y	Str. 5	
	5.20 p.m.	29.582	41	17.0	Drift 9m, wet snow.	ENE.	20	"	Ni. (sn.) 10.	
23.	8 a.m.	29.481	37	19.5	All overcast, misty.	W-N.	3	var.	" " 10	
	5.20 p.m.	29.540	40	24.0	do.	E	2	"	" " 10	
24.	8 a.m.	29.541	41	19.2	Overcast, hazy. Signs of clearing in E. and above.	E	5	"	" (Snow?) 10	
	5.20 p.m.	29.591	40.8	18.6	All overcast.	W	6	"	"	
25.	8 a.m.	29.651	33	21.6	All overcast; hazy.	N	1	"	Nim. 10.	
	5.20 p.m.	29.630	44	19.8	Overcast; clouding above.	E	2	"	Nim-Str. 9.	
26	8 a.m.	29.450	34.8	16.9	All overcast. Strong drift. Snowing.	E	15	st'y	Nim. 10	Snowing all day.
	5.20 p.m.	29.380	42.8	18.9	do.	ENE	12	"	" 10	
27.	8 a.m.	29.350	34.	18.9	Snow drift and all overcast.	E	10	"	" 10	Wet snow all day.
	5.20 p.m.	29.530	42.6	18.6		NE	6	"	" 10	

Anemometer			Max. Temp.	Min. Temp.	Bernard Harbour, N.W.T. Dolphin & Union Strait. Remarks.	Observer
			20.5	5.1	Overcast; snow. Snow stopped in forenoon and it cleared to sunshine lasting until 3 p.m.	F. J. "
			16.1	-1.25	Clear, and snow drift during day Icicles in air.	" "
			15.0	2.6	Clearing Clear all day.	" "
			12.1	-21.95	Clear. Same weather all day, wind dying down in afternoon. "	" "
			17.1	-14.9	Clear. Snow drift and snowfall increasing during day; wind died down in afternoon. Snow stopped and it cleared up (in W. N.) ca. 9 p.m.	" "
			38.0	5.8	Overcast. Same weather all day. Weak wind. Snow is melting on and around black objects.	" "
			35.3	12.3	Overcast. Same weather (see Apr. 23) all day. The clearing above was only a little and temporary	" "
			41.7	0°	Overcast "	" "
			21.8	13.0	" Wind and snow drift increasing during the day (wet snow), until ca. 4 p.m. when it decreased, wind veering to the N.	" "
			24.6	15.8	Overcast. Same weather all day, but wind and snow drift decreasing	" "

Date	Local Time.	Barometer.	Att'd Therm.	Temp. of Air.	Weather.	Wind-Direc.	Wind-Veloc.	Wind-kind	Clouds.	Rain or Snow.
1915 Apr. 28.	8 a.m.	29.832	38.5	17.1	Clear, a little hazy in air.	ENE	5	var.	str. 2	
	5.20 p.m.	29.970	51.7	20.0	Clear.	E	3	"	Cir-str. 2	
29.	8 a.m.	30.020	38	11.9	Clear.	E	5	s't'y	str. (in S.) 2	
	5.20 p.m.	29.99	43	16.1	Half-clear and snow drift.	E	10	"	Ni-str. 5 scattered cirr. above	
30.	8 a.m.	29.871	42.5	22.8	Clearing above! Overcast, snow.	E	2	var.	Nim. 10	
	5.20 p.m.	30.00	38.3	17.7	drift cloudy, a little clearing in west.	W	10	s't'y	Ni-str. 9	

Summary for April, 1915:
Maximum Temperature +41.7 (April 25th)
Minimum " −22.9 (April 12th)
Mean "

Date	Local Time.	Barometer.	Att'd Therm.	Temp. of Air.	Weather.	Wind-Direc.	Wind-Veloc.	Wind-kind	Clouds.	Rain or Snow.
1915 May. 1	8 a.m.	30.591	34.5	15.2	Clear; sun shining through clouds	W	5	s't'y	Cirro-str. 8	
	5.20 p.m.	30.70	39.	26.9	do., but more clear	S	2	var.	Nimbo-str. 7	
2	8 a.m.	30.56	31.8	25.2	Clear.	ESE	4	var.	0	
	5.20 p.m.	30.46	32	21.0	Half-clear, sun shining through clouds, thick in W.	ESE	5	"	Nim-str. 8	
3	8 a.m.	30.13	34.5	35.5	Clear.	W	8	s't'y	Cum-str. 4	
	5.20 p.m.	30.15	36	36.0	Clear in North, otherwise all overcast.	W	4	var.	Nim-str. 8	
4	8 a.m.	30.131	32.5	32.5	Overcast	W	12	s't'y	Nimb. 10	
	5.20 p.m.	30.010	37	37	Clear.	SW	2	var.	Cu.-str. 6	
5	8 a.m.	29.80	34	32.9	Clear, but clouding over from West	W	20	s't'y	Cir-Ni. 6	
	5.20 p.m.	29.80	40.5	32.2	Cloudy. Storm.	W	25	"	" 8.	Snow-storm.
6.	8 a.m.	29.73	30.	18.0	Violent snow-storm.	W	35	"	Storm 9	
	5.20 p.m.	29.82	37.2	19.5	do., but snow stopped and wind squally.	W	15	"	do. 9	Snow-storm

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer			Max. Temp.	Min. Temp.	Remarks.	Observer
			29.7	7.0	Clearing. Clear. Same weather all day	F. Johansen "
Sun halo ca. 5 p.m. 2/3 visible, lower 1/3 missing.			21.0	−9.2	Clear. Same weather (clear and snow drift, the latter reaching its maximum ca. 1 p.m.) all day.	" "
			39.6	14.4	Clouding over. Wind calmed down ca. 10 a.m., then rose again, changed to West and increased.	" "

Anemometer			Max. Temp.	Min. Temp.	Remarks.	Observer
			35.3	6.05	Clearing. Clear. Warm, sunny weather all day	F. J. "
			33.4	−1.9	Clear. Sunny weather all day; wind increasing in the evening; in the night a little snow drift.	" "
			37.7	16.5	Clear. Snow soft and wet and many stretches melted free from snow during the day. Wind increased in the night.	" "
			41.6	24.5	Overcast. Cleared up and wind decreasing around noon. Snow melting rapidly on the ground.	" "
Heavy storm-clouds all around horizon, especially in West.			39.0	25.8	Clear 8 a.m. Half storm all day. Clouding. Snowstorm from 6 p.m. Sun came out for a short while now and then.	" "
			34.8	15.7	Snowstorm lasted until 5 p.m., then abating, and snowfall stopped; later beginning to clear above.	" "

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp of Air	Weather.	Wind-Direc.	Wind-Veloc.	Wind-kind.	Clouds.	Rain or Snow.
1915 May	8 a.m.	29.780 ~~30.380~~	31.	18.8	Overcast and blowing.	W	10	s't'y	Storm 9	A little Snow.
7	5.20 p.m.	29.870	35.5	11.2	do. a little snow and snow drift.	W	12	"	" 9	
	8 a.m.	29.80	28	11.8	Snowing and violent drifting.	W	15	"	" 10	Snow falling and violent snow drift. ~~Wind~~
8.	5.20 p.m.	29.98	36.	10.1	Overcast; a little snow and snow drift	W	8	"	Nim. 10	
	8 a.m.	30.010	36.7	8.0	Overcast. ~~Warm~~	W	6	"	Nimb. Str. ins. 10	
9	5.20 p.m.	30.60	44.5	14.8	Overcast ~~Clear~~.	W	2	"	Ni-str. 9.	
	8 a.m.	29.97	33.	22.0	~~Clear. Horizon cloudy in SE~~ Overcast. Warm.	S	1	"	Nimb. 9.	
10.	5.20 p.m.	30.02	45.	20.2	Clear.	E	2	"	Nim-str. 3	
	8 a.m.	30.10	32	25.0	Clear. Horizon in SE cloudy ~~Thinly overcast~~	N	2	"	Cirro-Ni. 4	
11.	5.20 p.m.	30.23	44	29.7	Clear. ~~Overcast~~.	N	1	"	0	
	8 a.m.	30.60	30.5	18.1	Thinly overcast. ~~Clear.~~	SE	5	"	Nimb. 10	A little wet snow ca. 2 p.m
12.	5.20 p.m.	30.23	43	25.0	overcast. ~~Clouding over.~~	W	6	s't'y	do 10.	
	8 a.m.	30.38	32.	20.0	Clear.	N	3	var.	Ni-str. (ins.) 2	
13.	5.20 p.m.	30.45	40.3	18.7	Clouding over. ~~do, a little hazy.~~	E	4	"	Cirro-Nim-str. 8	
	8 a.m.	30.53		14.8	~~Cloudy~~ Clear.	E	6	s't'y	0	
14.	5.20 p.m.	30.47		20.5	do. a little hazy	E	8	"	Cirro-str. 6.	
	8 a.m.	30.17	32.5	39.7	Cloudy-clear	SW	4	var	Cum-str. 7	
15.	5.20 p.m.	30.28	38	32	do.	W	15	s't'y	Cirr-Ni-str. 6	
	8 a.m.	30.63	32	27.0	Clear.	NW	4	var	Cir-str. 2.	
16.	5.20 p.m.	30.70	38	32.0	Overcast.	NNW	5	s't'y	Ni-Str. 10.	

Anemometer			Max. Temp.	Min. Temp.	Bernard Harbour, N.W.T. Dolphin & Union Strait. Remarks.	Observer
					Overcast and blowing.	F. J.
			23.0	10.8	Same weather all day.	"
					Snowing and blowing Sun trying to come through.	"
ind dying down			17.5	11.1	Overcast; less snowing.	"
					Overcast; sun hidden.	"
			26.6	13.0	do. Horizon clear.	"
					Overcast. Sun half through.	"
			38.1	15.8	Cleared up and sun came through ca. 2 p.m.	"
					Clear. Same warm, sunny weather all day.	"
			49.1	28.0		"
					Clouding over. Stratus cloud in West	"
			38.6	22.4	Overcast. Wind changed to W, and Snow began ca. 2 p.m.	"
					Clearing. Sun out until ca. 5:00 p.m.	"
			49.0	17.6	Clouding over. Clearing again from around midnight	"
					Clearing.	"
			22.8	14.2	Clear. Same clear weather all day	"
					Clouding over. Sun shining through clouds. Wind and clouds in-	"
			52.5	32.1	creasing from around noon	"
					Clear.	"
			34.8	17.1	Clouding over.	"

Date.	Local Time	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind_Direc.	Wind_Veloc.	Wind_kind	Clouds.	Rain	or Snow.
1915 May.	8 a.m.	30.84	30	15.9	Clear.	NW	2	var.	0. 2		
17.	5.20 p.m.	30.78	39	18.0	"	WNW	3	st'y.	Cirro-Str. 3		
	8 a.m.	30.55	30	25.0	"	S.	3	var.	Cirro-Str. 3		
18.	5.20 p.m.	30.42	35	31.9	"	S.	2	var.	do. 1.		
	8 a.m.	30.32	32	21.0	"	S	2	var.	Nimb (horiz.) 1		
19.	5.20 p.m.	30.26	37.5	37.5	"	E	3	"	Ni.-Str. do 2		
	8 a.m.	30.215	33.	31.0	"	E	1	"	Ni (hor.) 2		
20.	5.20 p.m.	30.220	45.5	30.0	"	E	3	"	Nim-Str.(S.) 2		
	8 a.m.	30.16	38	24.9	"	E	2	"	0		
21.	5.20 p.m.	30.11	45	40.0	"	S	1	"	Str.(SW) 1		
	8 a.m.	30.00	40	31.0	"	W	2	"	0		
22.	5.20 p.m.	29.80	46.	40.8	"	E	2	"	Str.(S.) 1.		
	8 a.m.	29.80	38	25.7	Thick fog	W	2	var.	Ni. 10		
23.	5.20 p.m.	30.05	55	28.5	Overcast	W	5	st'y.	Ni. 10		
	8 a.m.	30.05	39.7	40.0	Clear.	W	1	var.	Ni 3		
24.	5.20 p.m.	30.03	47.2	32.0	Clear-cloudy	E	5	st'y.	8		
	8 a.m.	29.89	44	32.7	Clear.	NNE	5	var.	St-Cu. 8.		
25.	5.20 p.m.	29.95	51.3	36.0	Overcast	NE	4	st'y.	Ni-St. 10		
	8 a.m.	30.003	49	40.0	"	NE	2		Str. 10		
26.	5.20 p.m.	30.062	56	33.0	"	W	8		Str. 10.		

Bernard Harbour, NWT.
Dolphin & Union Strait.

Anemometer			Max. Temp.	Min. Temp.	Remarks.	Observer
					Clear.	F. J.
			24.3	11.6	" Same weather all day	"
					" " " " "	"
			48.3	28.2	" Warm, sunny weather all day	"
					Clear.	"
A little hazy below.			47.6	27.5	" Same weather all day	"
					Clear. A little hazy on horizon	"
			36.0	22.3	" Same clear weather all day.	"
					"	"
			47.0	15.8	" Same clear, warm weather all day	"
					Clear. Very hot and much melting in day.	"
			62.0	24.0	Clear. Misty fog came drifting in evening from W, first low, then spreading out and lasting during the night	"
Sleighing good.					Fog beginning to clear above.	"
			49.5	11.4	Fog cleared at noon. Sun came through for awhile ca 3 p.m.	"
"					Thick overcast 2 p.m, then clearing and clouding. Sun visible through	"
			44.8	20.7	Clouds. Horizon E–N clear	"
"					Sun behind clouds.	"
			46.0	22.8	Clouding over from about 3 p.m.	"
"					Wind changed through South at	K. G. C.
			52.6	31.2	2 p.m. Fog came from land 4 p.m	"

Date.	Local Time	Barometer.	Att'd. Therm.	Temp of Air.	Weather.	Wind Direc.	Wind Veloc.	Wind kind.	Clouds.	Rain or Snow.
1915 May	8 a.m.	30.065	57	30.2	Clear	NW	17		0	
27	5.20 p.m.	30.115	58	27.0	Overcast	NW	17		Str. 10	
	8 a.m.	30.12	60	27.2	"	NW	8		Str. 10	
28.	5.20 p.m.	30.25	63	29.0	"	NW	10		" 10	
	8 a.m.	30.49	66	36.5	"	NE	3		" 10	
29.	5.20 p.m.	30.517	68	31.8	"	SE	12		" 10	
	8 a.m.	30.353	60	28.0	"	SE	24		" 10	Snow, rain, and sleet
30.	5.20 p.m.	30.198	70	29.8	"	E	25		" 10	
	8 a.m.	29.783	60	29.0	Rain, sleet and hazy.	NE	22		" 10	
31.	5.20 p.m.	29.88	64	31.4	Overcast	NE	25		" 10	

Summary for May, 1915:

Maximum Temperature +62° (May 22nd)
Minimum " —1.9 (May 2nd)
Mean "

Date.	Local Time	Barometer.	Att'd. Therm.	Temp of Air.	Weather.	Wind Direc.	Wind Veloc.	Wind kind.	Clouds.	Rain or Snow.
1915 June	8 a.m.	30.148	61	24.3	Overcast	NW	20		Str. 10	
1	5.20 p.m.	30.26	61	25.0	"	NW	12		" 10	
	8 a.m.	30.274	61	33.8	"	SE	0		" 10	Some rain
2	5.20 p.m.	30.31	68	35.1	"	N	3		Str. 10 ~~Str. E 7~~	
	8 a.m.	30.273	62	27.5	"	E	7		Str. 10 Str. E. 7	
3	5.20 p.m.	30.180	66	33.8	"	ENE	5			
	8 a.m.	30.165	59	25.0	Clear.	NW	28		0	
4.	5.20 p.m.	30.23	61	28.8	Overcast	NW	16		Str. 10	

Anemometer			Max. Temp.	Min. Temp.	Bernard Harbour, N.W.T. Dolphin & Union Strait. Remarks.	Observer
Sleighing good.			36.0	27.9	Clouded up in a.m. Wind raw	K.G.C.
						"
	"					"
			35.5	25.1		"
	"					"
			39.5	31.8		"
	"				Snow and drift turning to rain and sleet.	"
			32.0	24.2	Snow and some rain	"
	"					"
			34.0	29.0		"

Anemometer			Max. Temp.	Min. Temp.	Remarks	Observer
Sleighing good.						K.G.C.
			32.5	21.3		"
	"				Slight haze. Some rain.	"
			see Rem.	23.0	thread of Max. Thermometer was broken.	"
	"					"
			41.0	25.0		"
	"					"
			35.6	21.2		"

Date.	Local Time	Barometer.	A'ttd. Therm.	Temp of Air	Weather.	Wind-Direc.	Wind-Veloc.	Wind-kind	Clouds.	Rain or Snow.
1915 June	8 a.m.	30.383	57	26.0	Clear	NW	25		0	
5	5.20 p.m.	30.382	57	35.5	"	NW	20		Ci. 3.	
	8 a.m.	30.25	64	38.8	"	—	0			
6.	5.20 p.m.	30.20	70	36.0	"	NE	4		Ci. 2	
	8 a.m.	30.17	60	27.0	Fog.	NE	6		Fog	
7.	5.20 p.m.	30.21	69	35.5	Overcast	NE	3		Str. 10	
	8 a.m.	30.124	60	29.0	"	SE	6		Str-Cu. 8	
8.	5.20 p.m.	30.02	60	38.0	Clear.	SSE	6		Str. 10	
	8 a.m.	30.03	60	33.0	Overcast.	NW	20		" 10	
9.	5.20 p.m.	29.93	60	33.8	" Some snow and rain.	NW	38		" 10	
	8 a.m.	29.98	56	31.0	Overcast.	WNW	18		Str. (Some Ni.) 10	
10.	5.20 p.m.	29.91	57	32.0	"	NW	23		Str. 10.	
	8 a.m.	30.014	54	26.8	Clear.	NW	21		Ci. 1	Heavy Snow Squalls 10 p.m.
11.	5.20 p.m.	30.06	54	31.1	"	NW	26		Str. (thin) 10	
	8 a.m.	30.04	54	30.7	Overcast	NW	17		Str. 10.	Short snow-stor 10 p.m
12.	5.20 p.m.	30.082	55	32.0	"	WNW	19		Ci. 2	
	8 a.m.	29.96	56	28.0	Snowing	NW	17		Str. 10	Rain and Melted Snow 1"
13.	5.20 p.m.	29.96	45	29.8	Clear.	NNW	27		Ci. Cu. 6.	
	8 a.m.	30.15	51	29.2	"	NNW	17		Ci. 1	
14.	5.20 p.n.	30.176	53	28.5	Overcast	NW	20		Str. 10	

Anemometer.		Max. Temp.	Min. Temp.	Bernard Harbour, NWT. Dolphin & Union Strait. Remarks.	Observer.
Sleighing good.		19.5	22.8		K.G.C. / "
"		32.8	19.5		" / "
"		42.5	24.5		" / "
"		40.7	27.3		" / "
"		46.5	29.3	Clear and sunshine 12 to 4. Wind down to 3 mi/hr. Clouded up and wind rose suddenly	" / "
"		37.6	28.9	Wind with occasional snow and rain during night	" / "
"		34.0	24.2	Heavy snow squalls ca. 10 p.m.	" / "
"		35.5	32.0	Short snow storm 10 pm	" / "
"		34.2	27.5	Snow stopped 3 p.m. Ca. 1" rain and melted snow	" / "
"		32.0	25.0		" / "

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp of Air.	Weather.	Wind - Direc.	Wind - Veloc.	Wind - kind.	Clouds.	Rain or Snow
1915. June	8 a.m.	30.07	57	31.0	Overcast	—	0	(	Str. 10	
15.	5:20 p.m.	30.03	65	36.4	Clear.		2		(w) Str. Cu. 4	
	8 a.m.	30.02	60	31.0	Overcast	SW	4		Str. 10	
16.	5:20 p.m.	30.06	64	31.7	~~Clear~~ "	NW	15		" 10	
	8 a.m.	30.01	62	35.0	Overcast	N×W	12		" 10	Light Snow
17.	5:20 p.m.	30.01	66	32.0	Clear.	W	10		Cu. W. 1	
	8 a.m.	30.02	65	39.0	"	N×W	3		Ci Cu. 8.	
18.	5:20 p.m.	30.05	70	39.0	"	N	2		0	
	8 a.m.	30.01	50	35.1	Overcast	NE	4		Str. 10	
19.	5:20 p.m.	30.075	63	35.3	"	NW	8		" 10.	
	8 a.m.	30.10	54	34.0	Overcast				Str. 10	
20.	5:20 p.m.	30.164	61	36.8	Clear				Str. (thin) 10	Snow Squall
	8 a.m.	30.172	58	35.0	Overcast				Str. 10	
21.	5:20 p.m.	30.160	60	37.3	Clear.				Ci. Str. 4	
	8 a.m.	30.156	61	38.2	Overcast				Str. 10	
22.	5:20 p.m.	30.09	67	37.7	Clear.				0	
	8 a.m.	29.95	66	42.3	"				0	
23.	5:20 p.m.	30.005	72	42.8	"				Cu (SW) 3	
	8 a.m.	30.038	62	36.0	Overcast				Str. 10	Rain Shower
24.	5:20 p.m.	30.054	70	37.0	"				" 10	

Anemometer		Max. Temp.	Min. Temp.	Bernard Harbour, NWT. Dolphin & Union Strait. Remarks.	Observer.
Sleighing good		44.6	25.0		K.G.C. "
"		42.5	27.0		" "
"		39.5	29.5	Light snow last night.	" "
"		56.0	28.0		" "
"		47.8	27.7		" "
		38.6	32.7	Sleighing good on sea ice Snow Squalls at intervals in p.m.	" "
		40.0	32.0		" "
		44.0	23.8	Fog over Strait during night	" "
		50.8	31.2		" "
		45.0	34.0	Rain Showers during night Fog inland and over Strait set in from West 9:00 p.m.	" "

Date.	Local Time	Barometer.	A'ttd. Therm.	Temp of Air	Weather.	Wind Direc.	Wind Veloc.	Wind kind.	Clouds.	Rain or Snow.
1915 June	8 a.m.	30.16	60	36.7	Overcast	~~NW~~	~~6~~		Str. 10	Slight rain
25.	5.20 p.m.	30.275	65	38.0	"	~~NW~~	~~10~~		" 10	mist last night.
	8 a.m.	30.34	62	40.8	"	~~NW~~	~~4~~		" 10	Fog and
26.	5.20 p.m.	30.40	72	40.0	Clear	~~NW~~	~~10~~		Ci. 1.	rain.
	8 a.m.	30.29	57	35.4	Overcast	NW	6 ~~15~~		Str. 10	Light rain at
27.	5.20 p.m.	30.30	68	39.6	"	NW	10 ~~5~~		" 10	intervals.
	8 a.m.	30.20	62	36.0	"	NW	4		" 10	
28.	5.20 p.m.	30.23	67	38.8	"	NW	10		" 10	
	8 a.m.	30.09	60	38.0	"	NW	15		" 10	Light rain
29.	5.20 p.m.	30.174	69	39.0	"	NE	5		" 10	mist
	8 a.m.	30.24	58	41.0	"	N	3		" 10	Light rain during
30.	5.20 p.m.	30.33	67	39.0	"	NW	20		" 10	night.

Summary for June, 1915:

Maximum Temperature +50.8 (June 23rd)
Minimum " +19.5 (" 6th)
Mean "

Date.	Local Time	Barometer.	A'ttd. Therm.	Temp of Air	Weather.	Wind Direc.	Wind Veloc.	Wind kind.	Clouds.	Rain or Snow.
1915 July	8 a.m.	30.39	56	41.	Light fog	N	4		Fog.	
1	5.20 p.m.	30.44	67	43.	Overcast	E	4		Str. 10	
	8 a.m.	30.40	65	37.2	Fog.	E	9		Fog.	
2	5.20 p.m.	30.36	73	45.9	Clear.	SE	10		0.	
	8 a.m.	30.27	71	45.8	"	E	10		0	
3	5.20 p.m.	30.18	73	47.0	"	E	10		Str. 1	

Bernard Harbour, NWT.
Dolphin & Union Strait.

Anemometer			Max. Temp.	Min. Temp.	Remarks	Observer
					Slight rain mist last night	A.G.C.
			39.0	34.5		"
					Light Showers at intervals last evening	"
			44.0	34.5	Fog and rain during day. Clearing at 5 p.m.	"
					Sleighing good on Sta ice. Snow gone from land except gullies	"
			See Rem.	35.0	Thread of Max. therm. broken.	"
						"
			44.0	34.7		"
						"
			40.0	35.5	Light rain mist at noon.	"
					Light rain during night	"
			Thread broken	36.0	Max. #165852 substituted for #165851.	"

Anemometer			Max. Temp.	Min. Temp.	Remarks	Observer
					Light fog rising all day from	A.G.C.
			48.8	35.0	open water at edge of bay ice	"
						"
			46.2	34.0		"
						"
			50.0	34.5		"

Date.	Local Time	Barometer.	A'ttd. Therm.	Temp of Air.	Weather.	Wind_Direc.	Wind_Veloc.	Wind,_kind.	Clouds.	Rain or Snow.
1915 July 4.	8 a.m.	30.00	65	46.3	Clear	SE	15			
	5:20 p.m.	29.968	73	48.7	"	SE	15		Ci. 1	
5.	8 a.m.	29.90	62	38.9	Light rain	SE	4		Str. 10	Light rain.
	5:20 p.m.	29.90	73	42.8	Clear.	SE	12		Ci. 2	
6.	8 a.m.	29.865	66	44.	"	SE	10		0	Light showers
	5:20 p.m.	29.835	69	47.	"	SE	5		Ci. Str. 3	
7.	8 a.m.	29.713	61	37.8	Overcast	NE	5		Str. 10	
	5:20 p.m.	29.713	70	48.	Clear.	N	6		0	
8.	8 a.m.	29.75	63	38.	Fog.	N	5		Fog.	
	5:20 p.m.	29.79	68	50.5	Clear.	N	3		Ci. 3	
9.	8 a.m.	29.88	72	55.0	"	—	0		Ci. Str. 7	
	5:20 p.m.	29.932	68	51.3	"	NW	17		Ci. 5	
10.	8 a.m.	30.179	61	38.0	Overcast	NE	6		Str. 10	
	5:20 p.m.	30.25	64	44.0	Clear	SE	7		Cu. 1	
11.	8 a.m.	30.30	63	44.	"	SE	10		0	
	5:20 p.m.	30.29	65	44.2	"	SE	14		0	
12.	8 a.m.	30.25	62	64.8	"	SSW	10			
	5:20 p.m.	30.184	67	68.3	"	S	12		Ci. 1	
13.	8 a.m.	30.10	63	63.	"	S	22		Ci. 3	
	5:20 p.m.	30.06	68	75.0	"	SW	9		Str. (very thin) 10	

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer			Max. Temp.	Min. Temp.	Remarks	Observer
			51	38.	Sledding on sea ice good.	K.G. Chipman "
			43.2	37.5		" "
			47.3	36.5	No wind in night. Light Showers at intervals.	" "
			50.5	36.0		" "
			51.7	36		" "
			55.7	40°	Fog gradually cleared in morning	" "
			52.0	36.0	Fog set in from E. 9^{30} a.m., lasted about 1 hour.	" "
			53.7	36.0	~~Fog set in from E. 9^{30} a.m., lasted ca. 1 hour.~~ 11th.	" "
			74.2	35.5	Narrow open water along Shore; Sleighing still possible on ice. Wind usually dies down during night.	" "
			75.2	47.7	No wind during night. Slight haze in air. No wind 6^{00} – 10^{00} p.m.	" "

Date.	Local Time	Barometer.	A'ttd. Therm	Temp of Air.	Weather.	Wind_Direc.	Wind_Veloc.	Wind_kind	Clouds.	Rain or Snow.
1915 July	8 a.m.	30.16	57	42.8	Overcast	NW	30		Str. 10	
14.	5^{20} p.m.	30.24	62	45.1	"	NW	25	var.	St-cu. 9	
	8 a.m.	30.46	61	38.0	Clear.	NW	20		0	
15.	5^{20} p.m.	30.47	65	45.5	"	NW	8		0	
	8 a.m.	30.39	64	42.5	"	SE	7		0	
16.	5^{20} p.m.	30.263	69	47.0	"	SE	20		Ci. 2	
	8 a.m.	30.06	66	43.0	Overcast	SE	10		Str. 10	
17.	5^{20} p.m.	30.00	70	43.8	"	E x S.	10		" 10	
	8 a.m.	29.97	70	45.7	Clear	W	17		Cu. Str. 7	
18.	5^{20} p.m.	30.13	65	45.2	"	NW	30		0	
	8 a.m.	30.23	65	42.8	Overcast.	NW	12		Str. 10	
19.	5^{20} p.m.	30.26	68	45.5	"	NW	17		" 9	
	8 a.m.	30.267	67	42.8	Clear.	NW	5		0	
20.	5^{20} p.m.	30.26	66	49.0	"	N	3		Ci-Cu. 3	
	8 a.m.	30.27	71	50.0	"	E	10		0	
21.	5^{20} p.m.	30.253	71	49.6	"	SE	10		0	
	8 a.m.	30.21	61	54.0	"	E	5		0	
22.	5^{20} p.m.	30.17	75	64.6	"	SE	3		Ci. 2	
	8 a.m.	29.96	73	68.2	"	SW	22		Ci. 1	
23.	5^{20} p.m.	29.90	75	48.0	Light rain.	NW	26.		Str. 10	Light rain

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer.		Max. Temp.	Min. Temp.	Remarks.	Observer.
				Fog over Strait.	K.G.C.
		75.0	38.7		"
				No wind in night.	"
		45.7	32.6	Some fog over Strait.	"
				Wind increased during night,	"
		48.6	34.2	then died down	"
					"
		47.7	36.2		"
No sleighing.				Harbour ice broken up.	"
		49.3	36.7	No open leads visible off shore	"
					"
		49.3	36.6		"
				Fog over strait.	"
		52.0	35.1	Harbour clear of ice. Strait unbroken	"
				No wind in night. Young ice formed.	"
		52.3	35.6	Two leads appeared off shore.	"
					"
		64.6	35.4		"
				Wind shifted and increased.	"
		75.5	48.0	Wind squally. Temperature dropped suddenly as wind shifted. (NW wind off the ice. - R.M.A).	"

Date.	Local Time	Barometer.	Attd. Therm.	Temp. of Air	Weather.	Wind - Direc.	Wind - Veloc.	Wind - kind	Clouds.	Rain or Snow.
1915 July	8 a.m.	30.09	64	45.8	Clear.	NW	29		Str.(W) 3	
24.	5.20 p.m.	30.18	65	47.1	"	NW	15		Ci Str(W) 2	
	8 a.m.	29.80	68	55.0	Overcast	SW	17		Str. 10	Light rain.
25.	5.20 p.m.	30.03	63	41.0	Clear.	NW	28		Str.(thin w.) 9	
	8 a.m.	29.835	67	50.0	Overcast	SW	6		Str. 10	Rain.
26.	5.20 p.m.	29.725	65	41.8	"	NW	34		" 10	
	8 a.m.	30.00	55	35.0	"	NW	37		" 10	
27.	5.20 p.m.	30.07	54	35.0	"	NW	37		" 10	
	8 a.m.	30.07	58	33.5	"	NW	25		" 10	Snow flurries
28.	5.20 p.m.	30.01	63	35.5	"	NW	20		" 10	
	8 a.m.	30.12	60	39.4	Clear.	NW	17		– 0	
29.	5.20 p.m.	30.12	60	41.7	"	NW	18		Ci. 1	
	8 a.m.	30.12	60	49.0	"	N	2		Ci(W) 2	
30.	5.20 p.m.	30.07	70	47.0	"	SE	12		0	
	8 a.m.	29.81	61	54.8	Overcast	SxW	5		S Str. 10	Light rain.
31.	5.20 p.m.	29.75	72	58.7	"	SW	10		Fr. St. W. 10	

Summary for July, 1915:

Maximum Temperature +75.5 (July 23rd)

Minimum " +30.5 (" 30th).

Mean "

Anemometer		Max. Temp.	Min. Temp.	Bernard Harbour, N.W.T. Dolphin & Union Strait. Remarks.	Observer
No sleighing					K.G.C.
		49.2	36.5	Fog over strait.	"
"				Straits badly broken up.	"
		55.2	36.0	Some light rain. Max. wind 36 mi/hr. ca. 3 p.m.	"
"				Wind died at night. Fog all night.	"
		58.2	40.5	Raining 8^30 a.m. and at intervals Wind squally; max. 50 mi/hr.	"
"				Wind all night. Strait full of ice.	"
		42.0	34.2		"
"				Light snow flurries.	"
		36.1	31.5	Snow flurries during day	"
"					"
		45.6	31.0		"
"					"
		50.9	30.5		"
"					"
		60.3	37.8	Light rain at intervals	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind. Direc.	Wind. Veloc.	Wind. kind	Clouds.	Rain or Snow.
1915 Aug.	8 a.m.	29.89	62	38.4	Overcast	NW	24		Str. 10	
1	5:20 p.m.	29.91	72	41.0	Clear	NW	8		Ci (W) 3	
	8 a.m.	29.82	67	44.0	"	E x S.	15		0	
2.	5:20 p.m.	29.74	70	44.0	Overcast	SE	10		Str. 10	
	8 a.m.	29.64	62	39.0	Fog-rain-mist.	E	4		10	Rain.
3.	5:20 p.m.	29.70	75	43.2	Overcast.	NW	21		Str-10	
	8 a.m.	29.74	62	47.0	Clear	E	3		Ci. W. 5	
4.	5:20 p.m.	29.65	75	41.7	Overcast	SE	12		Ci. few in E. Str. NW 9.	
	8 a.m.	29.75	61	38.0	"	NW	20		Str. 10	
5.	5:20 p.m.	29.83	74	39.9	"	SE	6		" 9	
	8 a.m.	29.78	60	41.5	Fog. mist.	W	25		" 10	Showers
6.	5:20 p.m.	29.94	77	42.0	Clear	NW	18		0	
	8 a.m.	30.00	62	45.8	Overcast	NE	2		Str-Cu. NW 10	
7.	5:20 p.m.	30.02	72	44.0	Clear.	E	4		Str. 4.	
	8 a.m.	30.01	59	39.	Overcast	E	5	s't'y	Str. 10	
8.	5:20 p.m.	30.02	69	42.0	"	-	0		" 9	
	8 a.m.	30.02	61	42.8	"	E	2		Cum-Str. 10	
9.	5:20 p.m.	29.80	56.5	47.7	Clear	SE	8	s't'y	" 7	a little in morning.
	8 a.m.	Absent from Station.								
10.	5:20 p.m.	29.50	73	41.1	Overcast.	N	5	var.	Nimb-Str. 10	

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer			Max. Temp.	Min. Temp.	Remarks	Observer
			58.5	33.0		K.G.C. "
			46.3	31.1		" "
			44.0	36.0		" "
			46.8	32.0		" "
			46.7	34.5	Wind Shifted and came up 12 M. Clouded from SW 3 p.m. Wind Shifted to SE	" "
			45.1	35.0	Heavy Showers. Alternate clear and showers.	" "
			45.8	34.8		" "
			44.2	32.0		" "
			55.5	37.0	Cleared up around noon; overcast for a while in afternoon. Much open water with drift ice in strait West of here (along the shore). "N. Star" sailed.	" F. Johansen
			47.1	36.0	Schr. "North Star" Sailing E. yesterday (first chance), was stopped by ice at East end of Chantrey Island. Fog for a short time in afternoon	" "

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind.-Direc.	Wind.-Veloc.	Wind.-kind.	Clouds.	Rain or Snow.
1915 Aug. 11.	8 a.m.	30.40	47	38.9	Overcast	E	6	st'y	Cum-Nimb. 10.	
	5.20 p.m.	30.00	61	36.7	Clearing	E	15	"	Ni-Str. 9	
12.	8 a.m.	29.70	50	40.0	Almost clear	E	20	"	Cum-str. 7	Strong rain in evening
	5.20 p.m.	27.05	66.5	40.0	Overcast	E	25	"	Ni-Str. 9	
13.	8 a.m.	29.741	49	38.8	Overcast; rain.	E	8	"	Nim. 10.	Rain began in morning, ended in fore-noon
	5.20 p.m.	29.840	62	42.0	Clear	E	5	"	Cir-str. (E) Ni. in NE 3.	
14.	8 a.m.	29.860	52	42.0	Rain-fog	E	5	"	Nimb. 10.	Rain.
	5.20 p.m.	29.830	72	50.0	Clear; horizon hazy	E	8	"	Ci-Str-Ni. 5	
15.	8 a.m.	29.70	59	45.0	Half-clear (hazy)	W	6	"	Ni-str. 7	
	5.20 p.m.	29.941	75	46.0	Clear	W	8	"	Ci-Str. 3	
16.	8 a.m.	29.90	52	38.0	Overcast but clearing	E	2	"	Ni-Str. 9	Rain. ca. 9 a.m.
	5.20 p.m.	29.720	75	46.0	Clear	E	3	"	Ci-Ni. 3	
17.	8 a.m.	29.930	50	41.8	Overcast - clear	W	10	"	Ci-Str. 9.	
	5.20 p.m.	30.220	65.5	43.5	Clouding over.	NNE	1	var	Cum-St. 6	
18.	8 a.m.	30.020	60.	54.4	Clear	SW	4	"	Cu-str., Ci-str. 1.	Rain began 7 p.m.
	5.20 p.m.	29.990	83.	61.5	"	N	2	"	Cu-Str. 6.	
19.	8 a.m.	29.890	52.	40.0	Overcast and rain	W	10	st'y	Ni-10.	
	5.20 p.m.	29.88	68.5	38.8	Overcast	W	3	"	" 10	Rain.
20.	8 a.m.	29.581	50.	36.7	~~Clearing~~ Overcast and rain.	E	2	var.	" 10	Rain. 4 p.m.
	5.20 p.m.	29.40	60	44.5	Overcast.	W.	25	st'y	" 10	

Anemometer		Max. Temp.	Min. Temp.	Bernard Harbour, N.W.T. Dolphin & Union Strait. Remarks.	Observer
		41.0	34.1	Overcast. Cold, strong wind all day. Clearing. (As August 10).	F. J. "
		41.0	35.0	Clearing. Same weather all day (as Aug. 10). Strong rain for a while in evening	" "
		42.0	36.3	Overcast and rain. Sun came out ca. 5 p.m. Clear rest of day	" "
		49.2	33.5	Overcast and rain. Cleared up around noon. Sun lasted until 7 p.m. Haze in horizon lasted until midnight.	" "
		53.8	36.7	Wind ca. 15 mi/hr. in middle of day. Water-clouds in North.	" "
		46.4	35.9	Clear until early morning. A little rain ca. 9 a.m., then overcast, blowing; cleared up ca. 5 p.m. Sea open (a little drift ice) far to E, N.W. Water mist over the ice.	" "
		48.3	36.2	Clear from ca. 11 a.m. to ca. 5 p.m. A few drops of rain in evening	" "
		68.3	40.0	Very hot during the middle of the day, wind fresh in afternoon, rain and heavy clouds came up from W. ca. 7 p.m.	" "
		62.0	37.1	Overcast. Rain stopped for a little while around noon.	" "
		52.1	32.0	Rain stopped ca. 4 p.m. and the wind went to West.	" "

Date.	Local Time	Barometer.	A'ttd. Therm.	Temp of Air	Weather.	Wind_Direc.	Wind_Veloc.	Wind_kind.	Clouds.	Rain or Snow.
1915	8 a.m.	29.70	40.5	32.5	Clearing or overcast	W	ca. 20	sty	Cu-Nim. (Snow) 5	Occasional Snow-Showers
Aug. 21	5:20 p.m.	29.87	57.	33.9	Overcast	W	ca. 25	"	do 9.	
	8 a.m.	29.90	42	36.0	Overcast; Storm-clouds.	W	15	"	Cum-Nimb 10	
22.	5:20 p.m.	30.10	58	35.8	Overcast, but clearing up.	W	12	"	do 9.	
	8 a.m.	30.12	45.5	37.0	Overcast	W	10	"	Ni-Str. 9.	
23.	5:20 p.m.	30.25	61	36.0	"	W	12	"	Cu-Str. 9.	
	8 a.m.	30.16	48	39.0	"	SW	5	var.	Cu-Ni-Cu-Str. 7	
24.	5:20 p.m.	30.90	63	41.4	Clear.	E	4	"	° Ni-Str. 2	
	8 a.m.	29.82	52	39.0	"	E	3	"	° Str. 1	
25.	5:20 p.m.	29.98	53	40.0	"	E	2	"	do. 1	
	8 a.m.	30.02	67	37.5	Overcast	E	6	"	Ni-Str. 10	
26.	5:20 p.m.	30.06	64	38.0	"	NE	8	"	do 10.	
	8 a.m.	30.30	74	40.0	Clear.	NE	3	var.	° Cu-Str. Ci-Ni. 2	
27.	5:20 p.m.	30.33	61	39.2	"	NW	4	"	Cir. do. 2	
	8 a.m.	30.29	74	40.0	"	SE	3	"	Ci-Str-Cum. 2	
28.	5:20 p.m.	30.18	70	39.9	Clear, but clouding over in W. N+E.	E	4	sty	Ci-Str. 7	
	8 a.m.	30.09	60	40.0	Half-clear.	E	2	var.	Cirr-Str-Cu 7	
29.	5:20 p.m.	30.10	64	41.0	Clear, but clouding over	N	1	"	Ni-Alt-Str. 8	
	8 a.m.	30.06	67	40.0	Clear.	N	2	"	Ni-Cirr-Str. 2	
30.	5:20 p.m.	29.99	67.5	37.5	"	E	3	sty	Cirr-Str (in SW) 1.	

Anemometer		Max. Temp.	Min. Temp.	Bernard Harbour, N.W.T. Dolphin & Union Strait. Remarks.	Observer
				Occasional snow-showers during the day	F. Johansen
		52.1	30.3		"
				Overcast	"
		36.45	31.3	do. but clearing.	"
				Clouding over.	"
		37.7	33.4	Overcast. Patches of clear sky in S. and N.	"
				Clearing up in S. Sun came out ca. 4 p.m. and clear weather lasted rest of day, as wind died down.	"
		47.85	31.0		"
				Clear	"
		42.2	30.08	Same good weather all day	"
				Clouding over.	"
		43.1	31.2	Overcast. Same weather all day Horizon in east clear	"
				Clearing.	"
		41.1	33.3	Clear all day	"
				Clear.	"
		49.2	31.0	Clear all day.	"
Clouding over from West				Cloudy-clear. Dead calm from noon to night.	"
		51.0	32.4	Clearing in evening	"
				Clear.	"
		45.0	29.0	"	"

Date.	Local Time.	Barometer.	Att'd. Therm.	Temp. of Air.	Weather.	Wind-Direc.	Wind-Veloc.	Wind-kind.	Clouds.	Rain or Snow.
1915 Aug. 31	8 a.m.	29.89	54	35.8	Overcast.	E	5	s't'y	Ni-str. 10	
	5.20 p.m.	29.86	67	35.5	do. A little clear in W	ESE	7	"	do. 9	

Summary for August, 1915:
Maximum Temperature +68.3 (August 18th)
Minimum " +28.4 (August 31st).
Mean "

1915 Sept. 1	8 a.m.	29.63	71	37.0	Rain-fog; rain.	ESE	7	s't'y	Nimb. 10	Rain.
	5.20 p.m.	29.651	70	37.3	Overcast; Fog	NNW	4	var.	" 10	
	8 a.m.	29.81	72	38.0	Overcast	ESE	2	"	" 10	
2.	5.20 p.m.	29.71	73	36.7	"	ESE	4	"	" 10	Rain in evening
	8 a.m.	29.49	55	36.0	Overcast. Rain,	NE	3	"	" 10	Rain
3.	5.20 p.m.	29.59	72	38.7	Clearing	NE	1	"	cu-cir. Ni-str. 7	
	8 a.m.	29.73	72	35.5	Overcast. Rain.	WNW	7	st'y	Nim. 10	Rain.
4.	5.20 p.m.	29.81	67	35.6	do. with clear patches	W	10	"	Ni. str. 9.	
	8 a.m.	29.850	57.	32.	Overcast	NW	3	var.	Ni-str. 9.	
5.	5.20 p.m.	29.84	62.5	33.6	Clearing	N	2	"	do. 6.	
	8 a.m.	29.752	46	34.2	Clear—Overcast	SE	4	s't'y	Ni-Str. 8	
6.	5.20 p.m.	29.731	57	39.3	Clear	ESE	6	"	Ci-Str. 2	
	8 a.m.	29.89	45	30.5	Overcast, Snowing	W	8	"	Ni (Snow) 10.	Snow.
7.	5.20 p.m.	30.081	70	33.0	do. Clearing in N and E.	NNW	5	"	Ni-Str. 9.	
	8 a.m.	30.131	49	30.0	Overcast	N	5	var.	Ni (Snow) 9	
8.	5.20 p.m.	30.12	52	30.5	do. Snowing	NW	4	"	do. 10	Snow.

Anemometer			Max. Temp.	Min. Temp.	Bernard Harbour, N.W.T. Dolphin & Union Strait. Remarks.	189 Observer
					Clouding over	F. J.
			36.85	28.4	Overcast.	"
			~~39.25~~	~~34.6~~		
					Clouding over.	F. J.
			39.25	34.6	Overcast. Rain stopped around noon	"
					Overcast, Same weather allday.	"
			39.3	35.7	Rain in evening.	"
					Overcast. Rain stopped and	"
			40.0	34.7	clearing begun around noon	"
					Rain stopped around noon.	"
			39.0	34.2	Overcast. Strongwind allday	"
					Overcast. Horizon in E. clear	"
			36.4	31.1	Clearing.	"
					" Clear weather with fresh east wind all day.	"
			44.3	27.9	" Horizon alittle hazy	"
					Clouding over.	"
			38.3	29.9	Overcast. Snow stopped in afternoon	"
					Overcast. Horizon in North clear	"
			35.0	28.5	" " " West "	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind-Direc.	Wind-Veloc.	Wind-kind	Clouds.	Rain or Snow.
1915. Sept. 9.	8 a.m.	30.09	47	32.5	Clearing.	W	3	s'ty	Ni-str. 8	
	5.20 p.m.	?	?	?	Overcast–clearing; gale.	W	ca. 25	"	do. 8	Snow-storm.
10.	8 a.m.	30.04	50	31.8	Cloudy.	WNW	5	"	Ci-str. 7	Wind. ~~Snow~~-storm all day from 10 a.–6)
	5.20 p.m.	30.10	52	24.7	do. Gale.	W	ca. 30	"	Ci-Ni. (Snow) 6	
11.	8 a.m.	29.97	39	25.3	Overcast. Gale.	W	ca. 25	"	Ni (Snow 10)	
	5.20 p.m.	29.98	52	25.7	do. Clear in N.	NW	ca. 20.	"	do. 9.	
12.	8 a.m.	29.83	35	24.8	Clear + cloudy (storm).	WNW	ca. 30	"	Cu-Ni. (Snow) 6	
	5.20 p.m.	29.60	50	28.0	do	W	ca. 20	"	do. 6.	Snow.
13.	8 a.m.	29.821	58	27.5	Clearing.	WSW	4	"	Cu-Ni. 8	
	5.20 p.m.	29.91	58.5	31.	Overcast.	SW	4	"	Ni. 8	
14.	8 a.m.	29.96	68.	27.	"	WSW	4	"	Ni (Snow) 10	~~Snow~~
	5.20 p.m.	29.931	61.	26	Clear.	W	4	"	Nim. 2	
15.	8 a.m.	29.62	44.	29.6	Overcast. Snow-drift.	W	8	"	Nim. (Snow) 10	Showers of wet snow
	5.20 p.m.	29.52	48.5	29.2	do. Storm.	WNW	15	"	do. 10	
16.	8 a.m.	29.61	49.5	25.7	Overcast.	NW	3	"	Nim. 10.	A few Showers wet snow
	5.20 p.m.	29.62	55.	28.2	"	WNW	6	"	Ni-Str. 9	
17.	8 a.m.	29.72	40.	26.0	Clear–Cloudy	W	5	"	Cir-str- Nimb. 5.	Occasional Snow-Showers
	5.20 p.m.	29.72	50.	27.8	Overcast. Snow.	WNW	5	"	Ni-str. 9.	
18.	8 a.m.	29.63	38.	22.6	Overcast. Snow drift.	W	6	"	Ni-str. 9	
	5.20 p.m.	29.64	46.	20.2	do. + Snow.	W	ca. 20	"	Ni. (Snow) 10	Snowing

19 1

Anemometer		Max. Temp.	Min. Temp.	Remarks	Observer
Horizon in E. clear. Violent W. storm sprang up ca. 10 a.m., lasting tonight.		34.2	22.3	Occasional showers of wet snow afternoon and evening. As I was marooned 10 a.m. to 9 p.m. on an island in outer harbour, I could not take reading of Barometer and Standard thermometer at 5[30] p.m.	F. J. "
		32.5	22.3	Cloudy. Violent wind-storm all day from ca. 10 a.m.	" "
		26.8	23.2	Same weather; Westerly gale all day. Overcast.	" "
		28.2	20.8	Storm.d Storm dying down in evening and snow began falling.	" "
		32.0	26.0	Cloudy. Slightly foggy at times. Cloudy.	" "
Auroral bands E-W ca. 10 p.m.		31.0	25.0	Overcast. Clearing Aurora.	" "
		31.2	23.1	Clouding over. Occasional showers of wet snow during day. Overcast	" "
		31.6	25.0	Overcast. A few showers of wet snow during the day	" "
		29.4	21.5	Clearing. Occasional snow-showers during the day	" "
		28.0	19.2	Overcast. Clear in East. Snow-drift. do. and Snowing.	" "

192

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind_Direc.	Wind_Veloc.	Wind_kind	Clouds.	Rain or Snow.
1915 Sept. 19.	8 a.m.	29.66.	39	22.9	Clearing.	WNW	ca. 15	s'ty.	Cir-Ni. (Str. in E) 6	
	5 20 p.m.	29.72	44	29.8	do. and clouds from West.	NW	ca. 12	"	do 8.	
20.	8 a.m.	29.80	59	27.7	Overcast; Wet Snow	WNW	7	"	Ni. (Snow) 10	Wet Snow.
	5 20 p.m.	29.85	54	24.9	Clearing-Clear	NNW	5	"	Cir-str-Ni. 5	
21.	8 a.m.	29.83	46	23.8	Overcast; Snow	WNW	12	"	Ni. (snow) 10	Snow.
	5 20 p.m.	29.95	53	25.9	Cloudy_clear.	NNW	13	"	Ni-Str. 7.	
22.	8 a.m.	30.161	50	23.1	Overcast.	NW	3	"	Ni-Str. 9	
	5 20 p.m.	30.26.	57.5	21.3	Clear.	W	5	"	do. 2	
23.	8 a.m.	30.19	49	23.0	Clear_Cloudy.	SW	5	var.	do. 4	Snow.
	5 20 p.m.	30.12	55	27.7	Almost overcast.	NW	6	s'ty	do 9.	
24.	8 a.m.	29.99	42	24.0	Cloudingover.	W	3	"	Nim. 7	
	5 20 p.m.	29.93	55	28.0	Overcast; Wet snow	E	6	"	do (from E) 9.	Wet snow
25.	8 a.m.	29.62	48	32.0	Clear_Cloudy.	E	10	"	Cir-str-Ni- 7	
	5 20 p.m.	29.32	56.	33.8	Overcast, Wet Snow and rain.	ESE	10	"	Ni. (rain) 10.	Wet snow and rain
26.	8 a.m.	29.45	57	33.8	Clear.	ESE	4	var.	Cir-str. 5	
	5 20 p.m.	29.56	56	33.3	"	SW	3	"	Str.Ni 2	
27.	8 a.m.	29.70	44	32.0	Overcast; clear in E. and S.	W	3	"	Ni-Str. 8	
	5 20 p.m.	29.84	57	35.0	Clear.	SW	2	"	o Ni-Str. 1	
28.	8 a.m.	29.81	56	35.8	Clear.	SE	3	"	o cir-str. 1	
	5 20 p.m.	29.55	50	35.0	"	SE	2	"	a Cir. 2.	

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer	Max. Temp.	Min. Temp.	Remarks	Observer
			Overcast. Calm in early morning	F. J.
	32.0	19.4	Cloudy. Horizon in North clear.	"
			Overcast. Snow.	"
	30.0	24.4	Clearing.	"
			Overcast. Snow.	"
	28.0	13.6	Cloudy	"
			Overcast. Horizon in N.E. clear.	"
	31.4	20.8	Clearing. Clear since forenoon.	"
			Clearing. A little wet snow ca. 2 p.m.	"
	32.8	17.1	Cloudy. Sun out now and then during the day.	"
			Cloudy. Wind went to East ca. 1 p.m. and increased from that time on.	"
Occasional clearing.	32.2	23.6	Wet snow in afternoon; Clearing in evening	"
			Cloudy. Wet snow started ca. 2 p.m. Snow on ground melting	"
	33.8	25.2	Rain stopped in evening with decreasing wind (South).	"
			Clearing. Clear, quiet weather all day	"
Auroral bands ca. 10 p.m.	37.0	31.8	Clear. Snow melting rapidly during the day.	"
			Clear.	"
Aurora (as on 26th), Coloured.	38.0	26.5	" Clear, quiet weather all day	"
			"	"
Aurora (as on 26th).	38.0	26.0	" " " " " "	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air	Weather.	Wind_Direc.	Wind_Veloc.	Wind_kind	Clouds.	Rain or Snow.
1915	8 a.m.	29.30	46	39.2	Clear.	S	3	var.	Cir-str. 2	
Sept. 29.	5.20 p.m.	29.31	62	38.0	"	S	1	"	do. 4	
	8 a.m.	29.35	46.	35.1	Clearing.	W	3	st'y	Cir-str. 7	Rain in forenoon and afternoon
30.	5.20 p.m.	29.50	59	34	Overcast.	W	5	"	Nimb. 10.	Wet snow after 9 p.m.

Summary for September, 1915.
Maximum Temperature +44.3 (Sept. 6th.)
Minimum " +13.6 (" 21st)
Mean "

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air	Weather.	Wind_Direc.	Wind_Veloc.	Wind_kind	Clouds.	Rain or Snow.
1915	8 a.m.	29.61	42	30.3	Overcast.	W	6	st'y	Ni-str. (W) 9	
Oct. 1	5.20 p.m.	29.68	45	30.5	"	NW	10	"	Nimb. 10	
	8 a.m.	29.84	39	30.0	"	WNW	10	"	Ni-str. 10.	
2.	5.20 p.m.	30.04	50	28.0	"	NW	12	"	do. 7.	
	8 a.m.	30.23	54.	20.0	Clearing	NNW	4	"	Ni-str. (W) 5	
3.	5.20 p.m.	30.35	48.5	20.8	Clear.	N	6	"	Ni-str. 2	
	8 a.m.	30.37	48.5	18.9	Clearing	E	5	"	" 7	
4.	5.20 p.m.	30.31	55	22.5	Overcast; ~~Clearing~~	E	6	"	" 9	
	8 a.m.	30.28.	50	25.3	Overcast. Clearing.	E	12	"	" 8	
5.	5.20 p.m.	30.39	69	28.3	Clear.	ENE	5	"	" (in S.) 2	
	8 a.m.	30.41	52	18.0	"	W	1	var.	" (in N) 1	
6.	5.20 p.m.	30.39	63	22.0	"	S	1	"	Str. 2	
	8 a.m.	30.20	51	22.9	"	SSW	1	"	Cir-str. 5	
7.	5.20 p.m.	30.22	66	20.6.	"	W	2	"	Ni-str. (in horiz) 2	

Anemometer.			Max. Temp.	Min. Temp.	Bernard Harbour, N.W.T. Dolphin & Union Strait. Remarks.	19.5 Observer
					Clear, quiet weather all day. Warm.	F. Johansen
			44.0	33.0	Clear.	"
					Clear–Cloudy. A little rain in morning and afternoon.	"
			41.0	32.0	Wet snow from ca. 9 p.m. until next morning.	"
					Overcast. Same weather with occasional showers of wet snow during the day.	F. J.
			34.0	29.0		"
					Overcast. Same overcast windy weather all day.	"
			34.3	27.1		"
					Clearing. Horizon in NE clear.	"
			28.0	19.0	Clear and windy most of day; no snow.	"
					Overcast or clearing; windy all day.	"
			22.5	17.9	New ice formed in inner harbour and inner parts of bays around here.	"
					Overcast. Clear in North.	"
			26.1	21.7	Clearing. Windy, but mostly clear all day.	"
					Clear. Fine, clear weather all day.	"
			32.5	18.0	New ice is forming fast in bays and the Strait, especially East of here.	"
					Clear. Strait West of here is still open; new ice as on Oct. 6th	"
			27.3	14.2		"

Date.	Local Time	Barometer.	A'ttd. Therm.	Temp. of Air	Weather.	Wind.-Direc.	Wind.-Veloc.	Wind.-kind.	Clouds.	Rain or Snow.
1915 Oct.	8 a.m.	30.22	52	20.9	Clouding over; Snow-shower.	E	10	st'y	Ni. (snow) 7	Short a.m. Snow-shower then clearing.
8	5^{20} p.m.	30.32	58	13.1	Clear.	E	12	"	Cir-str. 7	
	8 a.m.	30.37	48	9.1	Clearing and overcast	NNE	6	"	Ni-str. 8	A little snow
9.	5^{20} p.m.	30.32	55.5	13.2	Overcast	N	7	"	Nimb. 10.	
	8 a.m.	30.09	54	10.8	Overcast; snow.	SW	5	var.	Ni. (snow) 10	Snow. Ca. ½ inch fell last night
10.	5^{20} p.m.	29.93	52	11.8	Overcast.	S	E	"	do. 10	
	8 a.m.	29.85	59	12.8	"	NNE	6	st'y	do. 10	
11.	5^{20} p.m.	28.891	66	11.7	"	SE	3	var.	" 10	
	8 a.m.	29.83	47	12.8	"	WSW	8	st'y	Ni-str. 10	
12.	5^{20} p.m.	29.85	62	12.0	"	SW	5	"	Nim. 10	
	8 a.m.	29.81	60	15.0	A little wet snow	ENE	5	"	Ni. (snow) 10	A little wet snow
13.	5^{20} p.m.	29.81	50	16.9	All overcast.	ENE	7	"	do. 10	
	8 a.m.	29.75	39	14.0	Overcast; snow.	ENE	8	"	do. 10	Snow
14.	5^{20} p.m.	29.78	56	13.2	Clearing	NNE	6	"	Ci-Ni. Str-Ni. 7	
	8 a.m.	29.77	46	7.8	"	ENE	6	"	Cir. Ni. 8	
15.	5^{20} p.m.	29.97	64	6.1	Overcast.	E	3	"	Ni-str. 10	
	8 a.m.	30.12	55	13.0	"	E	3	"	do 10	A little snow
16.	5^{20} p.m.	30.20	62	13.0	Snow drift; Clearing	E	6	"	" 10	
	8 a.m.	29.74	43	13.5	Overcast.	E	12	"	Nimb. 9	
17.	5^{20} p.m.	29.77	52	13.1	do. Gale.	E	20	"	do. (snow) 10	

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer		Max. Temp.	Min. Temp.	Remarks.	Observer.
		24.1	12.7	Cloudy. Same windy, cold weather all day. The wind and waves made all the new ice previously formed in outer harbour disappear.	F. J. "
Horizon in NE clear.		13.5	6.9	Overcast. New ice forming fast in outer harbour. Snow continued with intervals during night.	" "
Horizon in North clear. Heavy water-clouds in W. and E. (11th)		14.0	10.0	Overcast. Now and then a little snow during the day. Outer part of outer harbour is still open. (11th)	" "
Signs of Clearing. Water clouds (12th)		14.0	10.5	Overcast. The whole of outer harbour and most of the strait frozen over now. Snow melting on younger new ice. (12th)	" "
		12.5	10.0		" "
Horizon in North clear.		17.1	11.3	Overcast. Same weather during the whole day. Occasionally a little snow, (wet snow) ~~Clearing~~.	" "
Aurora-clouds ca. 10 p.m.		17.2	12.3	Overcast. Strong snow drift all day. Clearing	" "
		13.0	6.1	Clearing. Sunshine in forenoon. Clouding over.	" "
		17.1	10.0	Overcast. A little snow. Clearing	" "
		16.2	11.3	Cloudy. Horizon in East clear. Overcast.	"

Date.	Local Time	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind_Direc.	Wind_Veloc.	Wind_kind.	Clouds	Rain or Snow.
1915	8 a.m.	29.85	42	5.0	Overcast.	NNE	6 ~~12~~	sty	Nim-Str. 9	
Oct. 18.	5.20 p.m.	29.95	55	8.9	"	E	3	"	Ni-alt-Str. 5	
	8 a.m.	29.91	41.5	10.0	"	S	3	var.	Ni-str. 10	
19.	5.20 p.m.	29.89	50	16.0	"	SW	2	"	do. Snow. 10	A little Snow.
	8 a.m.	30.03	44	9.0	"	NW	6	sty	Ni. 10	
20.	5.20 p.m.	30.29	63.5	12.0	"	SW	2	"	do. 10	
	8 a.m.	30.47	53	9.8	"	N	2	var	Ni-Str. 9	A little Snow
21.	5.20 p.m.	30.62	63	12.0	" Wet snow.	W	1	"	do. 10	
	8 a.m.	30.69	51.5	11.0	Overcast.	E	2	"	Nim. 10	
22.	5.20 p.m.	30.78	61.5	11.0	"	E	3	sty	Ni-Str. 10	
	8 a.m.	30.72	50	11.0	"	E	25	"	Nim. 10	
23.	5.20 p.m.	30.72	50	9.9	"	E	18	"	do. 10	
	8 a.m.	30.54	46	7.5	Overcast; Snow	E	4	"	Nim. 10	Snow.
24	5.20 p.m.	30.32	64.5	5.5	do.	W	3	var.	do. 10	"
	8 a.m.	30.00	50.2	0°	Clear.	NW	2	"	Str. (in N,E,S) 1	
25.	5.20 p.m.	30.10	64.5	-3.5	Overcast.	E	2	"	Nim. 10	
	8 a.m.	30.01	50.	5.0	"	S	1	"	Nim. 10	
26.	5.20 p.m.	29.98	63.	4.0	"	NW	2	"	do. 8	Snow p.m.
	8 a.m.	29.87	54.	3.0	"	SE	3	"	Nim. (Snow) 10	A little Snow
27.	5.20 p.m.	29.92	66.5	6.8	"	W	10	sty	do.	

Anemometer		Max. Temp.	Min. Temp.	Bernard Harbour, NWT. Dolphin & Union Strait. Remarks.	19 9 Observer
				Overcast. Sun through clouds (clearing?)	F. J.
		14.5	4.0	Overcast.	"
				Overcast,	"
		17.4	3.8	" Snow during afternoon.	"
				Overcast.	"
		17.0	8.5	do. Partly clearing in afternoon	"
Clearing in horizon.				Overcast.	"
		15.0	7.5	do. Heavy water-clouds in E. and N.	"
				Overcast. Heavy water-clouds in N, E, W.	"
		12.0	8.5	do. Same weather all day	"
				Overcast. Strong snow drift.	"
		16.6	4.8	do. Same weather all day.	"
				Overcast. Snowing.	"
		9.0	4.5	" "	"
				Clearing.	"
		9.5	−3.0	Clouding over from forenoon.	"
				Overcast.	"
		10.8	2.5	" A little snow in afternoon	"
				Overcast. Squally wind with snow drift for a while in afternoon;	"
		8.5	−4.0	also temporarily clearing.	"

Date.	Local Time	Barometer.	A'ttd. Therm.	Temp. of Air	Weather.	Wind. Direc.	Wind. Veloc.	Wind, kind.	Clouds.	Rain or Snow.
1915 Oct. 28	8 a.m.	29.73	45	5.0	Overcast.	NW	18	sty	Nimb 10	
	5^{20} p.m.	29.85	61.9	0.0	Slightly overcast	N	15	"	do. 8	
29.	8 a.m.	29.90	43	−4.0	Clear	W	5	"	Ni-alt-str- 6.	
	5^{20} p.m.	29.88	49.2	−6.2	Little overcast	W	7	"	Ni-Str. 8	
30.	8 a.m.	29.64	34	−10.5	Clear	W	2	"	Cir-Str. 5	A little Snow.
	5^{20} p.m.	29.73	49.1	−1.5	"	W	3	"	Ni-Str. 4	
31.	8 a.m.	29.65	43	2.0	Overcast.	NE	12	"	Alto-str. 9	
	5^{20} p.m.	29.67	59	4.2	"	NE	10	"	Nim. 9.	Snow.

Summary for October, 1915:

Maximum Temperature +29.0 (Oct. 1st.)

Minimum " −13.0 (" 30th)

Mean "

1915. Nov. 1	8 a.m.	29.86	44	−3.5	Clear.	W	3	sty	Alto-str. 2	
	5^{20} p.m.	30.0	61	−8.5	"	W	2	"	do. 2	
2.	8 a.m.	29.81	52.5	1.1	Overcast; hazy	NE	1	var.	Nim. 10.	
	5^{20} p.m.	29.74	61.	0.0	Overcast	S	1	"	Ni-Str. 9.	
3.	8 a.m.	29.55	44.	0.5	Clear.	E	2	sty	Alto-str. 2	
	5^{20} p.m.	29.50	64.	−1.0	"	SE	2	"	Ni-Str. 1	
4.	8 a.m.	29.30	49.	1.0	"	NE	2	"	Alto-str. 3	
	5^{20} p.m.	29.5	57.	1.5	"	NE	6	"	Str. 3	
5	8 a.m.	29.67	55.	9.1	Overcast.	N	2	var.	Ni. 10.	Slow Snow.
	5^{20} p.m.	29.75	51.	2.0	"	ENE	19	sty	Nim-Str- 9.	

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer			Max. Temp.	Min. Temp.	Remarks.	Observer
					Overcast.	F. J.
			6.5	-5.5	Clearing	"
Auroral bands in evening.					Clear. Sundogs in sun-ring around noon.	"
			1.3	-11.0		"
Auroral bands 10-11 p.m.					Clear. (as on 29th).	"
			1.0	-13.0	Clear. A little snow in afternoon.	"
					Overcast. Clearing in east.	"
			4.3	-9.1	Fine snow	"

					Clearing.	F. J.
			14.0	-10.5	Clear.	"
					Clouding over.	"
			2.2	-8.8	Overcast. Clearing in west.	"
					Clearing.	"
			7.2	-4.0	Clear.	"
					Clear. A little overcast.	"
			3.0	-4.5	" Horizon cloudy.	"
					Overcast. Slow snow.	"
			8.0	0.6	" Clearing in west.	"

Date.	Local Time.	Barometer.	A'ttd.Therm.	Temp.of Air.	Weather.	Wind_Direc.	Wind_Veloc.	Wind,-kind.	Clouds.	Rain or Snow.
1915	8a.m.	29.83	53	6.0	Overcast.	N	12	st'y	Nimb. 10.	Snow.
Nov. 6	5.30 p.m.	29.99	59	6.0	"	N	15	"	" 10.	Wet snow
	8a.m.	30.25	49	6.3	"	NW	24	st'y	Nimb. 10.	Snow.
7.	5.30 p.m.	30.45	60	6.9	"	WNW	25	"	do. 10.	
	8a.m.	30.49	47	-7.4	Clear.	NW	14	"	Ni-Str. (E) 2	
8.	5.30 p.m.	30.51	65	-12.0	"	NW	2	"	0	
	8a.m.	30.21	52.5	-12.0	Stormy, Cloudy	E	6	"	Alto-Str. 5	
9.	5.30 p.m.	30.00	52.	-5.0	Clear.	E	10	"	Nimb. (in N.) 2	
	8a.m.	29.83	53.0	6.0	"	E	15	"	Alto-str. 8	
10.	5.30 p.m.	29.87	61.5	6.2	"	S	5	"	Str. 2	
	8a.m.	30.125	43.	-8.8	"	SW	16	"	Str. 2	
11.	5.30 p.m.	30.30	58	-6.6	"	SW	3	"	Ni-Str. 3	
	8a.m.	30.26	58.	-15.5	"	S	1	var.	Str. 1	
12.	5.30 p.m.	30.23	61.	-7.4	Overcast	SE	2	"	Nimb. 9	
	8a.m.	30.03	48.	-1.3	"	SE	10	st'y	Nimb. 10	
13.	5.30 p.m.	30.01	66.	-8.1	Clear	SE	6	"	Ni.(E) 1.	
	8a.m.	29.880	50.	-8.0	Fair and Calm.		0		Str. 3	
14.	5.30 p.m.	29.815	60.5	-2.5	Overcast.	E	13	st'y	" 8	
	8a.m.	29.752	40.5	-10.0	Hazy_low drift.	NNE	13	"	" 5	
15.	5.30 p.m.	29.883	56.5	-17.2	Clear. Calm.	N	4	var.	0	

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer		Max. Temp.	Min. Temp.	Remarks.	Observer
				Overcast. Snow and snow drift.	F.J.
		6.2	-1.2	Same weather all day. (overcast, windy, snow).	"
				Overcast. Snow drift.	"
		10.0	-2.1	do. Much snow during the day	"
				Clearing.	"
		7.3	-13.0	Clear. Same weather all day	"
				Cloudy.	"
Aurora E.-W.		-5.0	-17.2	Clearing.	"
				Clear.	"
Aurora, cloud E-W.		9.1	-5.3	"	"
				"	"
		8.6	-9.7	"	"
				"	"
		-5.5	-15.5	= Horizon in North Clear	"
				Cloudy.	"
		-1.0	-8.5	Clearing	"
				Clear. Calm.	J.R. Cox
		-2.2	-10.2	Becoming cloudy	"
				Overcast.	"
Bright Aurora at night		-2.2	-18.0	Clearing. Ice in entrance to outer harbour 2.5 feet thick.	J.R.C. and F.J.

Date.	Local Time	Barometer.	A'ttd. Therm.	Temp of Air	Weather.	Wind_Direc.	Wind_Veloc	Wind,_kind.	Clouds	Rain
1915	8 a.m.	30.035	42	-21.5	Calm.	SSW	2		0	
Nov. 16.	5 20 p.m.	30.188	58.	-23.0	"		0		Str-1	
	8 a.m.	30.200	38.	-27.0	Clear. Calm.		0		0	
17.	5 20 p.m.	30.282	60.5	-28.0	" "		0		0	
	8 a.m.	30.340	48	-25.2	" "		0		Str. in N.W. 0.5	
18.	5 20 p.m.	30.340.	60	-18.0	Hazy.	E	8		Str. in SE 4.	
	8 a.m.	30.022	39	-12.2	Overcast. Hazy	SE	19		Str. S. 9.	
19.	5 20 p.m.	29.900	60.	-9.7	Hazy. Low drift.	SE	22		Alto-Str(S). 4	
	8 a.m.	29.680	42.5	+4.0	Overcast.	SE	11		Str. (SE) 10	
20.	5 20 p.m.	29.674	67.5	+8.2	" Hazy	SE	5		Str-Ni. (SE) 10.	
	8 a.m.	29.54	46.	-5.7	Clear.	SE	5		Ci-Str. 7.	
21.	5 20 p.m.	29.58	61.6	-4.	~~Dr~~ Clear.	SE	7		Str. (NE) 0.5 0	
	8 a.m.	29.585	46.	-2.5	Drifting.	E by S	23		Ci-Str. 2.	
22.	5 20 p.m.	29.79	56.	-5.5	Heavy drift.	E by S	32.		0	
	8 a.m.	29.89	41.	-12.	Clear.	E	7		0	
23.	5 20 p.m.	29.975	68.	-1.	Overcast.	E	13		Str. 10	
	8 a.m.	29.85	52.	-4.	"	NE	6		Str. 10.	
24	5 20 p.m.	29.80.	61.	-14.		N	5		Ci. 0.5	
	8 a.m.	29.705	54	-8.	Calm.		0		Str. 9.	
25.	5 20 p.m.	29.75	58.7	-6.	Overcast. Calm.		0		Str. 10	

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer		Max. Temp.	Min. Temp.	Remarks.	Observer
				Clear.	J.R. Cox.
rilliant Aurora t night.		-15.5	-23.0	Calm and clear.	"
				" " "	"
Brilliant Aurora. p.m. onwards.		-19.5	-27.5	" " "	"
				" " "	"
		-15.5	-27.2	" " "	"
				Hazy.	"
		-9.7	-19.5	Overcast.	"
				"	"
		+11.5	-10.5.	"	"
					J.J. O'Neill.
Aurora ray.		+9.	-8.	Clear.	"
				Drifting 1 foot above the ground.	"
		-1.0	-5.5	Drifting	"
				Clear.	"
		-1.0	-12.5	Overcast.	"
				"	"
		0	-14.0		"
					"
		-6.0	-19.0	Overcast. Calm.	"

Date.	Local Time	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind, Direc.	Wind, Veloc.	Wind, kind.	Clouds.	Rain or Snow.
1915 Nov.	8 a.m.	29.83	54.5	-11.5	Clear.	E	6		Ci-Str. 8	
26.	5.20 p.m.	30.045	60.	-15.5	Clear.	E	2		0	
	8 a.m.	30.08	52.	-10.5	Foggy.	W	1			
27.	5.20 p.m.	30.20	57.	-9.	"	W	0			
	8 a.m.	30.26	55.	-3.0	Overcast.	SE	4		Str. 10	
28.	5.20 p.m.	30.29	59.	-9.5	Clear	SE	2		Str. (W.) 1.	
	8 a.m.	30.28	48.	-4.0	Overcast.		0		Str. 10.	
29.	5.20 p.m.	30.19	60.	-5.0	"	E	16	~~str.~~	str. 10.	
	8 a.m.	29.96	46.	+2.2	Clear	SE	16		Str. 7	
30.	5.20 p.m.	29.99	60.	+7.0	Overcast.	SE	5		" 10.	Very light snow

Summary for November, 1915:
Maximum Temperature +14.0° (Nov. 1st.)
Minimum " -27.5 (Nov. 17th.).
Mean "

1915 Dec.	8 a.m.	29.96	57.	0	Snowing.	E	3			Snowing.
1	5.20 p.m.	29.92	71.	-9.2	Clear.	W	1		0	$\frac{1}{4}$ in.
	8 a.m.	29.82	52.	-11.3	Overcast.	E	1		Str. 10	
2.	5.20 p.m.	29.87	61.	-9.5	Clear.	E	15		Str. (thin) 8	
	8 a.m.	29.66	43.	+4.0	Overcast and drifting.	SE	30		Str. 10	
3.	5.20 p.m.	29.76	68.	+6.8	Light snow.	E	19		" 10	Light snow.
	8 a.m.	29.85	52.	+8.0	Overcast.		0		" 10	
4.	5.20 p.m.	29.881	59.5	+14.5	"	E	10.		Fog.	

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer			Max. Temp.	Min. Temp.	Remarks.	Observer
					~~Fog. Clearing from west.~~	J.J. O'Neill.
Auroral Curtain.			-4.5	-15.5	~~Light~~	"
					Fog. Clearing from west.	"
			-9.0	-18.3	Light snow; fairly clear overhead.	"
					Overcast.	K.G. Chipman.
			-1.0	-11.0	"	"
					"	"
			-4.0	-6.0	"	"
					Drifting.	"
			+7.0	-5.3	Overcast. Very light snow	"

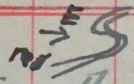
					Snowing. Light snow during night.	K.G.C.
			+7.1	-9.2	Clearing.	"
					Overcast.	"
			-9.2	-10.6	Clearing	"
					Overcast and drifting.	"
			+7.0	-24.2	Light snow;	"
						"
			+14.5	+5.8	Misty.	"

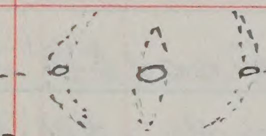
Date.	Local Time	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind. Direc.	Wind. Veloc.	Wind, kind.	Clouds.	Rain or Snow.
1915 Dec. 5.	8 a.m.	29.570	56.	+12.0	Overcast.	ESE	30		Str. 10.	
	5.20 p.m.	29.587	61.	+21.2	Misty.	SE	22		? ?	
6.	8 a.m.	29.744	50.	+16.3	Overcast. Hazy	SE	1		Str. 10	
	5.20 p.m.	29.807	66.	+18.0	Foggy.	N	2		" 7	
7.	8 a.m.	29.830	53.	+17.0	Overcast. Misty	E	4		" 10	
	5.20 p.m.	29.910	60.5	+12.0	Overcast. Foggy Light snow.	N	3		" 10	Light Snow.
8.	8 a.m.	30.107	49.	+6.0	Partly clear. Hazy.	W	18		" 3	
	5.20 p.m.	30.265	54.	+1.5	Overcast.	W	17		" 10	
9.	8 a.m.	30.350	58.	−6.6	Clear.	W	12		" 2	
	5.20 p.m.	30.388	61.	−4.2	Overcast.	SW	1		" 10	
10.	8 a.m.	30.219	44.	−3.0	"	WSW	9		" 10	
	5.20 p.m.	30.140	56.	−4.0	Overcast. Light snow.	SE	8		" 10	Light Snow
11.	8 a.m.	30.118	43.	−18.3	Clear.	W	7		" 1	
	5.20 p.m.	30.254	59.5	−18.5	"	W	14		0.	
12.	8 a.m.	30.359	46.	−19	Clear.	WSW	3		Str. 3.	
	5.20 p.m.									
13.	8 a.m.	30.12	52	−2.6		NW	3		Str. 2	
	5.20 p.m.	29.995	57	−17.	Snowing.	NW	2		Overcast.	Snowin[…]
14.	8 a.m.	28.55	39.5	−19.	Overcast.	NE	17		"	
	5.20 p.m.	30.00	61.	−19.8	"	NE	3		Ci-Str. 10.	

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer		Max. Temp.	Min. Temp.	Remarks.	Observer
				Overcast. Drifting	K.G.C.
		+21.2	+10.0	High wind and drift from noon till 4 p.m.	J.R.C.
				Overcast.	"
		+22.0	+13.5	" Calm. Variable airs all day	"
4" Snow.				Overcast.	"
Snow flurries all day.		+19.1	+9.0	"	"
				Clearing. Westerly blizzard blew up at 8:30 a.m., with high	"
		+14.0	+1.5	wind and drift for some hours. Stormy.	K.G.C.
				Clearing.	J.R.C.
		+1.7	-12.0	Overcast.	"
				"	"
		-3.0	-5.0	"	"
				Clearing.	"
		-3.0	-22.8	Clear.	"
				Clear.	F.J.
					F.J.
		-17.0	-31.0	Snowing.	K.G.C.
				Overcast.	J.J.O'N.
		-13.0	-20.	"	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air	Weather.	Wind – Direc.	Wind – Veloc.	Wind, – kind.	Clouds.	Rain or Snow.
1915	8 a.m.	30.06	44	-24.5		NW	18.3		Ci-Str. in N. 1	
Dec. 15	5 20 p.m.	30.11	56.	-28.	Clear.	W	10.4		0	
	8 a.m.	29.92	45.	-23.		W	12.2		Str. 7	
16.	5 20 p.m.	29.88	56.	-25.	Clear.	W	13		0	
	8 a.m.	29.71	36.	-24.		W	13.1		Str. in West. 1.	
17.	5 20 p.m.	29.78	56.5	-28.5	Clear.	W	9.8		0	
	8 a.m.	29.745	40.	-25.	"	W by S	7.5		0	
18.	5 20 p.m.	29.85	61.	-29.		E	5		Ci. 6.	
	8 a.m.	29.79	45	-18.3	Overcast	E	4		Str. 10	
19.	5 20 p.m.	29.85	57	-16.9	Clear.	NW	5		St.-cu. 8	
	8 a.m.	29.73	41	-15.1	Overcast	NW	5		Str. 10	Snow began 1 p.m.
20.	5 20 p.m.	29.57	59	-11.4	Snow and drift.	NE	21		" 10	ca. 1"
	8 a.m.	29.29	35	-8.0	Clear.	NE	22		Str.-cu. 8	
21.	5 20 p.m.	29.62	61	-13.7	"	N	11		" " 6	
	8 a.m.	29.96	45	-22.1	"		1	Var.	0	
22.	5 20 p.m.	30.21	54	-25.3	"	E	8		Ci. 1	
	8 a.m.	30.34	46	-30.4	"	E	8		St-cu. 2	
23.	5 20 p.m.	30.43	63	-25.1	"	E	3		" " 2	
	8 a.m.	30.25	48	-36.2	"	S	3		0	
24.	5 20 p.m.	30.22	60.	-24.5	Overcast.	E	4		Str. 10.	



Anemometer	Max. Temp.	Min. Temp.	Remarks	Observer
9:15 p.m. Auroral curtain; Colored.	-13.°	-30.°	Aurora brilliantly colored in changing red-green of the spectrum. Aurora E. of observer; red color changed on N and W. side of the curtain.	J.J. O'Neill
Auroral curtain			Aurora across zenith dull yellow. Heavy fog bank all around.	"
" band.	-21.	30.°	Aurora faint.	"
No Aurora			Fog-bank raised in east.	"
	-23.	-30	Clear.	"
			Hazy around horizon.	"
	-25.	-29		"
			Snowing a little	"
	-16.9	-32.°		K.G.C.
			Light snowfall during night.	"
	-11.4	-29.0		"
			 Lunar parhelia (paraselenae)	"
	-4.0	-27.3		"
			Sleighing good.	"
	-13.0	-25.3		"
			Sleighing good.	"
	-25.0	-31.4		"
			Sleighing good.	"
	-24.5	-37		"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind.-Direc.	Wind.-Veloc.	Wind.-kind.	Clouds.	Rain or Snow.
1915 Dec. 25.	8 a.m.	30.12	49	-15.0	Overcast	E	8		Str. 10	
	5:30 p.m.	30.15	56	-11.0	"	SE	13		" 10.	
26	8 a.m.	29.988	51	-2.0	Overcast, clearing from S.	SE	12		Str. 10→	
	5:30 p.m.	29.931	62.5	-17.0	Clear	SE	3.5		0	
27.	8 a.m.	29.552	35	-7.8	Fair	S	10.		Str. 5	
	5:30 p.m.	29.582	57	-2.3	Hazy.	W	1	var.	: ?	Snow depth 0.5
28.	8 a.m.	29.933	38	-0.5	Stormy and hazy	WNW	21.		Str. 10	
	5:30 p.m.	30.181	57	-5.2	Overcast	W	4		" 10	
29.	8 a.m.	29.932	45.5	-9.2	Hazy.	SE	18		" 2	
	5:30 p.m.	29.680	58.	-6.0	Stormy.	SE	22		" 10	
30.	8 a.m.	29.230	39	+7.2	Overcast	EbS	16		" 10	Snow began 1 p.m. 1"
	5:30 p.m.	29.402	57	+2.8	"	N	15		" 10	
31.	8 a.m.	29.698	32	-2.0	Mild blizzard	NNW	26		" 10	Snow ?
	5:30 p.m.	29.972	60	-6.2	Blizzard	NW	35		" 10	

Summary for December, 1915:

Maximum Temperature, +22.0 (Dec. 6th).

Minimum " -37.0 (Dec. 24th).

Mean "

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer		Max. Temp.	Min. Temp.	Remarks.	Observer
		-11.0	-24.5	Sleighing good.	K.G.C.
					"
					J.R.C.
		-2.3	-17.2	Bright Aurora, East-West.	"
				Overcast at midnight with fresh East wind.	"
Light snow Brt-Aurora, at 11 p.m.				A few stars visible at 11 p.m.	
		-1.5	-18.0	Threatening and wind rising from WNW.	"
				Moderate drift. Wind dropped 11 a.m.	"
Faint Aurora.		-0.5	-14.8	Mostly clear at midnight.	"
					"
		-4.0	-13.8	Considerable drift.	"
				Snowing off and on in afternoon.	"
		+8.5	-6.0	Wind changed at 3 p.m.	"
				Considerable drift.	"
		+4.0	-7.0	High drift and snow.	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind.-Direc.	Wind.-Veloc.	Wind.-kind.	Clouds.	Rain
1916	8 a.m.	30.010	34.5	-16.°	Moderating.	NW	28		2	
Jan. 1	5 29 p.m.	30.011	55.	-21.°	Clear.	NNW	15		3 0	
	8 a.m.	29.97	41.	-22.		W	18		Ci. 1	Snow beg. 10 30 p.m.
2.	5 20 p.m.	30.11	56.	-18.	Clear.	NW	9.5		0	
	8 a.m.	30.14	39	-30.		NW	21.2		Str. 1	
3.	5 20 p.m.	30.23	58.	-30.	Clear.	NW	17.		0	
	8 a.m.	31.14	56	-36.	Hazy.	SE	5			
4.	5 20 p.m.	29.88	57	-31.		SE	15		0	
	8 a.m.	29.82	51	-31.		SE	4		Ci-Str. 2	
5.	5 20 p.m.	29.97	65.5	-25.	Hazy	SE	10		Clear overhead.	
	8 a.m.	32.10	45	-15.	Snowing.	W	5		Str. 10	Snow beg. 10 30 p.m.
6	5 20 p.m.	30.27	59.	-22.	Clear.	SW	12		0	Ended 9 AM
	8 a.m.	29.96.	46.	-14.		W	5		Ci. 8 Str. 2	
7.	5 20 p.m.	30.06.	64.	-19.	Drifting.	W	23.5		Hazy horizon but clear overhead.	
	8 a.m.	29.83	43.	-19.	Drifting.	NW	19.6		Str. 10	
8.	5 20 p.m.	30.15	58.	-29.		NW	16.4		Ci. 10.	
	8 a.m.	30.48	41	-32.	Clear	W	15		0	
9.	5 20 p.m.	30.53	58	-28.	"	W	12.5		0	
	8 a.m.	30.20	32	-29.	"	S	17.		Str. 1	
10.	5 20 p.m.	30.07	54	-21.	"	SE	14.		Thin light haze	

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer		Max. Temp.	Min. Temp.	Remarks.	Observer
(Blizzard)		-6.5	-21.0	Clear overhead; light drift.	J.R.C.
Faint Aurora.		↓	↓	Clearing; light drift.	"
					J.J. O'N.
		-18.	-25.	Drifting and snowing at 11 p.m.	"
					"
Faint curtain Aurora.		-17.	-30.	Drifting most of day.	"
Aurora, faint ray. [illegible]30 faint ray.					"
[illegible]m. Bright ray.		-29.	-36.5	Aurora colorless.	"
				At 11 p.m. wind changed to	"
		-25	-31.	NW with light snow.	"
Colored curtain				Snowing. Light snow.	"
Aurora		-9.	-25		"
				Bank of fog in West.	"
		-13.	-19	Heavy drifting since 10 a.m.	"
					"
		-16.	-29.	Drifting.	"
					K.G.C.
		-28.	-32.6	Sleighing good.	"
					"
		-29.0	-32.0	Sleighing good; thin light haze.	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind_Direc.	Wind_Veloc.	Wind,_kind.	Clouds.	Rain or Snow.
1915	8 a.m.	29.94	40	-24.0	Clear	SSE	5		Str.Cu. 4	
Jan. 11	5.20 p.m.	30.11	59	-11.6	Thinly overcast.	W	7		Str. thin 9	
	8 a.m.	30.20	52	-25.3	Clear.	WxS	5		0	
12.	5.20 p.m.	30.48	59	-26.8	"	W	9		0	
	8 a.m.	30.40	40	-21.0	Overcast	S	19		Str. 10	
13.	5.20 p.m.	30.36	52	-4.8	"	S	14		Str.Cu. 10	
	8 a.m.	30.27	47	+4.0	"	SE	4		Str. 10	
14.	5.20 p.m.	30.34	56	+9.4	"	NW	5		" 10	Snow 1/4"
	8 a.m.	30.19	59	+12.0	Snowing.	E	6		Str. 10	
15.	5.20 p.m.	30.37	58	+1.8	Overcast.	NE	3		w. Str.Cu. 10.	
	8 a.m.	30.342	41	zero.	Clear	WNW	22		Str. 1	
16.	5.20 p.m.	30.153	61	+10.7	Blizzard.	W	30		? ?	
	8 a.m.	30.120	49	-20.	Hazy.	NW	17		0	
17.	5.20 p.m.	30.091	56	-25.	Clear.	WNW	19		0	
	8 a.m.	29.763	34	-30.0	Clear.	W	10		Alt.str. ~~10~~ 6	
18.	5.20 p.m.	29.737	64.5	-29.4	"	W	15		" " 1	
	8 a.m.	29.720	33	-30.0	Blizzard.	WNW	30		Str.? 10?	
19.	5.20 p.m.	29.904	49	-29.0	"	W	30		? ?	
	8 a.m.	—	—	-30.0	"	WNW	40.		? ?	Snow?
20.	5.20 p.m.	30.020	46.	-25.0	"	NW	38		Str.? 10?	

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer		Max. Temp.	Min. Temp.	Remarks.	Observer.
					K.G.C.
		-10.6	-26.0		"
				Trace of snow during night.	"
		-10.5	-30.0		"
					"
		-4.8	-30.5	Light snow.	"
					"
		+10.0	-5.0		"
					"
		+12.0	+1.5		"
Faint Aurora.				Light drift. 5:20 p.m. Breezing up. Considerable drift; the moon just visible.	J. R. Cox
		+10.7	-4.0	Heavy wind ca. 45 mi. per hr. in evening ~~till midnight.~~	"
				Blizzard. Light drift.	"
		+9.5	-25.5	Clearing.	"
				Clear.	"
		-25.5	-32.0	"	"
				Blizzard. Considerable drift.	"
		-24.5	-32.0	Heavy drift; Moon just visible. ~~Cons~~ Very heavy drift.	"
				Wind 40 miles per hour most of day	"
		-25.0	-31.0	Dense drift and snow (?)	"

Date.	Local Time	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind Direc.	Wind Veloc.	Wind kind.	Clouds.	Rain	or Snow.
1915	8 a.m.	30.060	38.5	-24.	Blizzard	NW	33		0?		
Jan. 21.	5.20 p.m.	30.144	44.	-26.	Blizzard	NNW	30		0?		
	8 a.m.	30.030	25.	-24.	Blizzard	NW	35		10?		?
22.	5.20 p.m.	30.091	48	-23.	Blizzard	NW	38		10?		?
	8 a.m.	30.01	31.5	-22.	Overcast.	WbN	34.3		Str. 10		
23.	5.20 p.m.	30.22	52	-25.	Cloudy in West.	N	15.5		" 3		
	8 a.m.	30.21	29	-19.	Overcast.	WbN	29.		" 10		
24.	5.20 p.m.	30.26	52.	-17.		NW	26.7		0		
	8 a.m.	30.42	39.	-17.		NW	22.8		Ci. 8		
25.	5.20 p.m.	30.68	50.	-11.	Overcast.	W	27		Str. 10		
	8 a.m.	30.74	44.	-11.		W	17		Ci. 2 Str. 8		
26.	5.20 p.m.	30.85	53.	-11.		W	17.8		Ci. 3		
	8 a.m.	30.70	34.	-9.	Gusty.	SbW	32.1		Str. 1		
27.	5.20 p.m.	30.69	50	-6.	"	SW	30.		0		
	8 a.m.	30.47	40.	-7.		SW	42.3		Alt-str. 0.5		
28.	5.20 p.m.	30.33	50.	-3.		SW	41.8		0		
	8 a.m.	30.08	38.	-3.		SW	31		Ci-Str. 8		
29.	5.20 p.m.	30.16	62.	-11.		W	6		Ci-Str. 10.		
	8 a.m.	30.40	27	-13.0	Drifting.	NW	27		≠ 0		
30	5.20 p.m.	30.48	62	-21.0	Clear	W	17.5		0.		

Anemometer		Max. Temp.	Min. Temp.	Remarks · Bernard Harbour, N.W.T. Dolphin & Union Strait.	Observer
				Considerable drift but moderating slightly.	J.R. Cox.
Faint Aurora.		-22.0	-26.0	Sky clear above. Drift ca. 40' high, and moderating.	"
				Heavy drift.	"
		-23.0	-26.0	Dense drift, and snow (?).	"
				Heavy drifting.	J.J. O'N.
		-22	-25		"
Aurora-ray.				Drifting.	"
11 p.m. brilliant.		-17	-30.	" Cleared.	"
				Drifting.	"
		-11.	-19.	" Wind variable.	"
Aurora					"
Band white.		-8.	-16.		"
				Wind in strong gusts.	"
Faint Aurora 7 Curtain.		-6.	-15.	Drifting. Wind variable. Wind = 0° at 1 p.m.; fog coming in from SW.	"
				Heavy drifting.	"
		-3.	-7.	Drifting. Dead calm at intervals followed suddenly by strong wind from SW, continued all day.	"
				Drifting.	"
		-3.	-11.	At 10.30 p.m. wind came up strongly again, blowing over 27 mi. per hr.	"
				Clear overhead.	A.G.C.
		-0.5	-21.0	Wind velocity variable throughout day	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind.-Direc.	Wind.-Veloc.	Wind.-kind	Clouds.	Rain or Snow.
1916. Jan.	8 a.m.	29.97	53	-5.2	Clear.	WSW	8		Str. 3	A.G.C
31.	5.20 p.m.	29.93	61	+4.3	Overcast.	NW	15		Ni. 10	F.J.

Summary for January, 1916:
Maximum Temperature, +12° (January 15th)
Minimum " −36.4 (" 4th).
Mean "

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind.-Direc.	Wind.-Veloc.	Wind.-kind	Clouds.	Rain or Snow.
1915 Feb	8 a.m.	30.14	34	-11.0	Drifting.	NW	19	Gusty.	Str. 3	
1	5.20 p.m.	30.46	51	-13.5	Clearing.	NW	25		0	
	8 a.m.	29.85	36	-1.0	Blizzard.	W	36		—	
2.	5.20 p.m.	29.83	53	-6.0	Blizzard.	NW	53		—	
	8 a.m.	30.27	39	-10.0	Blizzard.	NW	45		—	
3.	5.20 p.m.	30.50	51	-16.0	Blizzard.	NW	40	Var.	—	
	8 a.m.	30.33	46	-9.0	Overcast.	W	15		Str. 10.	
4.	5.20 p.m.	29.76	54	0.	Low drift.	NW	26		Str. (W. horizon) 1	
	8 a.m.	30.23	39	-22.8	Clear.	NW	5		0	
5.	5.20 p.m.	30.27	56	-22.3	Clear.	W	12		0	
	8 a.m.	30.010	40	-22.2	Clear.	W	15		0	
6.	5.20 p.m.	29.887	61	-21.8	"	W	3		Alto-str. W. 1	
	8 a.m.	29.680	49	-11.8	Hazy.	NW	22		Cirr. Str 7	
7.	5.20 p.m.	30.110	66	-27.0	Clear.	NE	10		Cirr (1) Str (2) 3	
	8 a.m.	30.490	49	-37.0	"	NW	7		0	
8.	5.20 p.m.	30.582	60	-32.0	"	WxN	7		Cirr 2	

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer			Max. Temp.	Min. Temp.	Remarks.	Observer
			+5.0	-20.9	Overcast with West wind and a little wet snow now and then all day from ca. 9 a.m.	K.G. C. F.J.
			+8.0?	-17.0	Blizzard during night. Wind 36 mi. per hr. at 9 a.m. at 9 this morning 52.6 mi. per hr. for 5 min.	K.G. Chipman "
						"
			+4.0	-16.0	Probably snowing.	"
						"
			-6.0	-17.0		"
						"
			+3.0	-18.6	Snow squalls during day Wind variable	"
						"
			0.	-25.5		"
Faint Aurora late last night					Clear.	J.R. Cox.
Faint Aurora.			-19.0	-24.2	"	"
Bright Aurora all evening					" Light drift.	"
			-15.3	-27.0	Hazy. " "	"
					Clear.	"
			-27.0	-38.0	" Fresh NW breeze and light drift from 3-5 p.m.	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind_Direc.	Wind_Veloc.	Wind_kind.	Clouds.	Rain or Snow.
1915	8 a.m.	30.306	38	-25.0	Blizzarding.	NW	38		? : 10?	
Feb. 9.	5.20 p.m.	30.481	58	-30.1	Clear.	NNW	17		Cirr. + Alt-str. 2	
	8 a.m.	30.370	36	-29.0	Clear above	WNW	25		0	
10.	5.20 p.m.	30.335	60	-26.0	Clear	WxN	16		0	
	8 a.m.	29.960	43.	-20.8	Slightly hazy.	SW	6		Cirr. 2	
11.	5.20 p.m.	29.890	59.5	-16.8	Clear-Calm.		0		Cirr. 1	
	8 a.m.	29.732	45	-22.0	Thinly overcast Calm.	W	1	var.	Thin str. fr. N.E 7	
12.	5.20 p.m.	29.582	60	-30.6	Clear. Calm.	N	1	"	Cirr. W 2.	
	8 a.m.	29.40	52	-14.8	Drifting.	NbW	10.5		Str. 10.	
13.	5.20 p.m.	29.70	54	-21.		NW	24		Ci-str. 3	
	8 a.m.	29.97	46.5	-24.5	Snowing	W	10		Ci. 10	Snow began 8 a.m. ended 3.30 p.m
14.	5.20 p.m.	30.02	62	-27.		SW	9.5		Ci-str. 1	
	8 a.m.	30.02	55	-30.		W	8		Ci. 2	
15.	5.20 p.m.	30.11	65	-33.		S	7.8		Ci. 1	
	8 a.m.	30.12	52	-36.		W	12.8		Ci. 8 str. 1	Snow a.m.
16.	5.20 p.m.	30.33	70	-35.		W	10.9		Ci. 10.	
	8 a.m.	30.38	56	-34.		W	14.		Ci. 10.	Snow 9 a.m. to 12 m.
17.	5.20 p.m.	30.51	60.	-33.		W	11.4		Ci. 2	
	8 a.m.	30.34	48	-35.		W	3		Ci. 9	
18.	5.20 p.m.	30.40	61	-38.		W	6.8		Ci. 3 (Ci-str. 2 in South)	

Anemometer		Max. Temp.	Min. Temp.	Remarks.	Observer
		-24.5	-32.2	Drifting – moderate	J.R.Cox
		~~-24.0~~	~~-30.0~~	Stormy. Wind dropped ca. 4 p.m	"
				Clear. Drift about 6 feet high.	"
		-24.0	-30.0	Clear most of day	"
				Clear.	"
		-14.0	-27.0	Mostly thinly overcast with faint cirrus clouds during the day.	"
				Clear. Calm.	"
		-16.4	-30.6	" "	"
					JJ.O'N.
		-10.0	-31.0	Drifting since 11 a.m.	"
Faint Auroral curtain 9 p.m.		-19.	-28.	Overcast and beginning to snow at 11 a.m.; ceased snowing and cleared by 3:30 p.m.	" "
				~~Apparent raised fog bank in east.~~	"
		-25.	-33.	~~Drifting low, during day.~~	"
				Apparent raised fog bank in east. ~~Drifting and snowing 9 a.m. to 12 noon. Cleared in p.m.~~	"
		-30.	-36.5	Drifting low, during day	"
				Drifting and snowing 9 a.m. to 12 noon; cleared in p.m.	"
		-27.0	-35		"
					"
Faint Auroral curtain 11 p.m.		-32.	-38	~~Smoke going straight up or eddying slightly. Cleared at 8:45 p.m. Wind SE 7 mi per hour~~	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind_Direc.	Wind_Veloc.	Wind_kind.	Clouds.	Rain
1915 Feb	8 a.m.	30.44	55.	−43.0			0		Ci. 9	
19.	5:20 p.m.	30.45	60.	−39.0			0		Ci-str. Clouds .2 in south.	
	8 a.m.	30.03	46	−26.	Snow and drift.	E	20		Str. 10	
20.	5:20 p.m.	30.04	59	−21.	" " "	E	17		" 10	
	8 a.m.	30.17	57	−18.7	Overcast; hazy	SE	3		" 10	
21.	5:20 p.m.	30.10	64	−19.0	Overcast.		0		ci-str. 9	
	8 a.m.	30.20	54	−26.6	Clear	W	3		Str (thin) 9	
22.	5:20 p.m.	30.33	65	−31.0	"	W	5		0	
	8 a.m.	30.12	44	−34.5	"	SE	5		0	
23.	5:20 p.m.	29.92	58	−24.2	Overcast.	SE	13.5		Str. 10.	
	8 a.m.	29.97	43	−18.0	Clear	NW	8		Str. in S. 1	
24.	5:20 p.m.	30.25	46	−25.0	"	W	12.6		ci. 9.	
	8 a.m.	30.47	48	−31.0	"	W	9		0	
25.	5:20 p.m.	30.70	56	−30.3	"	SW	1		0	
	8 a.m.	30.82	51	−35.0	"		0		0	
26.	5:20 p.m.	30.86	57	−28.7	"	SE	2		0	
	8 a.m.	30.628	50	−34.6	"	ExS	3	var.	0	
27.	5:20 p.m.	30.538	61	−30.5	"	SSW	1	"	Str. in W. 1	
	8 a.m.	30.483	51	−36.2	"	SW	1	"	Cirr. 3 Cirr. in W. 2	
28.	5:20 p.m.	30.525	59	−32.3	"	SW	4	"		

Bernard Harbour, NWT.
Dolphin & Union Strait.

Anemometer		Max. Temp.	Min. Temp.	Remarks	Observer
		-30.0	-42.5	Smoke going straight up or eddying slightly. Cleared at 8.45 p.m.; Wind SE 7 miles per hr.	J.J. O'Neill "
		-21.0	-40.5	Snow stopped 8 p.m.	K.G. Chipman "
		-16.0	-21.8	Light fog and little snow during day.	" "
		-17.5	-31.0		" "
		-23.5	-37.3	Some low drift during day	" "
		-12.0	-25.0	Light snow (ca. 1/8") during night.	" "
		-17.5	-38.0	Aurora late in evening	" "
		-16.3	-35.0	Aurora late in evening	" "
Magnificent coloured Aurora 11 p.m. onwards.		-20.	-35.0	Clear.	J.R. Cox "
Faint Aurora 11 p.m.		-24.2	-37.0	Clear.	" "

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind Direc.	Wind Veloc.	Wind kind.	Clouds.	Rain	or Snow.
1916.	8 a.m.	30.646	55	-34.5	Clear.	WxS	3		0		
Feb. 29	5 20 p.m.	30.739	61	-26.1	"	W	14		Cirr. in W. 2		

Summary for February, 1916:

Maximum Temperature, +4 (+8.0?) Feb. 1st.

Minimum " -42.5 " 19th.

Mean "

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind Direc.	Wind Veloc.	Wind kind.	Clouds.	Rain	or Snow.
1916.	8 a.m.	30.580	47	-20.1	Clear overhead	NW	20		0		
March 1	5 20 p.m.	30.494	55	-16.7	Clear.	NW	23		0		
	8 a.m.	30.362	40	-19.6	Clear overhead.	NW	27		0		
2	5 20 p.m.	30.233	42	-18.5	Blizzarding.	WNW	32		Alt-str. 1(?)		
	8 a.m.	29.939	41	-21.8	Clear.	NW	23		Str(?) 4		
3	5 20 p.m.	29.855	48	-18.8	Hazy—Clear above	W	20		0		
	8 a.m.	29.640	31.	-24.0	Blizzarding.	W	33		0		
4	5 20 p.m.	29.652	41.5	-25.5	Blizzard.	NW	35		Cirr. 10.		
	8 a.m.	29.47	35.	-20	Drifting.	NW	32.5		Ci. 10		
5	5 20 p.m.	29.70	50.	-19	"	W	19		Ci. 10	Snow began 8 p.m. Ended 8 3[?] p.m. ½	
	8 a.m.	29.70	50	-19	Foggy.	NW	8.2		Ci. 10	?	
6	5 20 p.m.	29.865	51	-17.5	Drifting.	NW	24		Ci. 10		
	8 a.m.	29.90	47	-24.	Hazy.	W	14.5		Ci. 10		
7	5 20 p.m.	29.90	48.5	-25.5	"	W	17		Ci. 2		
	8 a.m.	29.93	46	-31.5	Foggy.	W	14		Ci. 10		
8	5 20 p.m.	30.08	51	-25		W	5		Ci. 10.		

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer			Max. Temp.	Min. Temp.	Remarks	Observer
Brilliant Aurora at midnight					Clear	J. R. Cox.
			-23.0	-38.7	"	"
					Clear. Low drift – Blowing all day	J. R. Cox.
			-14.0	-28.3	Clear overhead. Drift ca. 10' high.	"
					Clear overhead. Drift ca. 30' high.	"
			-16.6	-20.0	Drift ca. 50' high but not dense. Blowing hard at midnight.	"
Faint Aurora at 11 p.m.					Clear overhead all day.	"
			-15.8	-22.0	Clear and no drift at 11 p.m.	"
					Blizzarding.	"
			-19.0	-25.5	Drift 50'–60' high all day. Clear overhead.	"
Faint Aurora at 10 p.m.					Drifting high. Cannot see sky. Wind lowering in p.m.	J. J. O'Neill
			-19.0	-26.0	Sunrise showed Clouds Ci. 10.	"
					Started drifting heavily at 4 p.m.	"
			-16.5	-26.		"
					Hazy.	"
			-17.8	-26.2	Clear overhead.	"
Faint Aurora at 10 p.m.					Foggy about horizon.	"
			-21.	-32.		"

Date.	Local Time	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind_Direc.	Wind_Veloc.	Wind_kind.	Clouds.	Rain or Snow.
1915 March 9	8 a.m.	30.14	60	-20.5		S	9.3		Str. 3, Ci. 2	
	5.20 p.m.	30.14	49	-17.5		S	5		Strine. 1, Ci. ins. 1	
10.	8 a.m.	30.11	49	-18.5	Clear.	W	4		0	
	5.20 p.m.	30.17	52	-29.	Clear.	W	3		0	
11.	8 a.m.	30.185	46	-29.		SE	5		Ci. 10	
	5.20 p.m.	30.12	52	-22.5	Calm.		0		Ci. 8	
12.	8 a.m.	30.077	43.	-25.	Fair.	WSW	22		Ci. 7	
	5.20 p.m.	30.039	44.5	-15	Overcast.	SW	16		Str. 10	
13.	8 a.m.	30.190	39	-27.2	Blizzard.	WNW	27		?	
	5.20 p.m.	30.42	45	-24.8	"	NW	30.		?	
14.	8 a.m.	30.490	33.5	-29.	"	W	30		Cir. 7	
	5.20 p.m.	30.472	37	-21.2	"	NW	26.		?	
15.	8 a.m.	30.342	35	-19.	Clearing.	W	19		Cir. 10	
	5.20 p.m.	30.323	50	-14.6	Fair.	W	10		Cir. 5	
16.	8 a.m.	30.090	38	-20.	Light drift.	WNW	22		Cir. 1	
	5.20 p.m.	30.088	42	-29.5	Fair.	W	18		0	
17.	8 a.m.	30.060	39	-36.	Hazy.	WNW	16		Cir. 6	
	5.20 p.m.	30.170	55	-32.	"	SW	9		Cu. 3.	
18.	8 a.m.	30.131	40	-34.	Clear	W	12		0	
	5.20 p.m.	30.360	54.	-28.	"	SW	5		0	

Bernard Harbour, NWT.
Dolphin & Union Strait.

Anemometer		Max. Temp.	Min. Temp.	Remarks.	Observer
Aurora—white ray 7 p.m.		-10.5 ↓	-29. ↓		J.J.O'N.
					"
				Strong refraction	"
Aurora—faint Band 10 p.m.		-17	-34.		"
				~~Light drift. Clouding over~~	"
Aurora—faint 11 p.m.		-15.5	-34		"
				Light drift. Clouding over.	W.V. Bruce.
		-11.	–		"
				Clear overhead. Blizzard getting worse.	"
		-11.2	-29.	" " "	"
				Blizzard	"
		-21.2	-30.		"
				Light drift. Drift stopped about 3.30 p.m.	"
		-9.	-18.	Fair.	"
				Clear overhead. Light drift.	"
		-14.2	-31.	" " " "	"
				Hazy.	"
Faint Aurora 10 p.m.		-31.	-37	"	"
				Clear. Bright sun	"
		-26.	-39.8	"	"

Date.	Local Time	Barometer.	A'ttd. Therm.	Temp of Air	Weather.	Wind_Direc.	Wind_Veloc.	Wind_kind.	Clouds.	Rain or Snow.
1915 March 19	8 a.m.	30.201	47	-30.5	Foggy. Light snow	E	7.5		Ni. 10	Snow 7 30 a.m. to 9 a.m.
	5 20 p.m.	29.910	58	-27.	Clear.	N	13		Str. 8	
20.	8 a.m.	30.040	46.5	-34	Clear.	W	6		Ci. 8	
	5 20 p.m.	30.010	48	-21.	Foggy.	SE	1		Ci. 8	
21.	8 a.m.	30.151	50.5	-37.	Clear	W	4		— —	
	5 20 p.m.	30.240	55	-32.	"	NWxW	1		Ci. str. 3	
22.	8 a.m.	30.151	50.	-23.2	Foggy and snow	NE	12		Ni. 10	Snow began 6 a.m.
	5 20 p.m.	30.110	53.5	-8.	" " "	E	1		Ni. 2	
23.	8 a.m.	30.331	45	-11.	Calm.	NW	1		Cu. str. 8	ended 1 p.m.
	5 20 p.m.	30.430	58	-11.5	"	NW	1		Alto-str. 8	
24	8 a.m.	30.410	55.	-5.5	Overcast.	NE	5		Str-Ni. 10	Snow began 4 30 p.m.
	5 20 p.m.	30.341	58.3	+11.	Light snow	E	4		" " 4	
25.	8 a.m.	30.151	54	+7.	" "	E	4		Ni. 9	ended 10 a.m.
	5 20 p.m.	30.090	64	-2.2	Clear	SE	3		Str. 2	
26.	8 a.m.	29.881	54	-22.	Clear.	W	5		Ci. 3	
	5 20 p.m.	29.810	54	-9.5	Cloudy.	NW	2		Cu. Ni. 10	
27.	8 a.m.	29.751	52	-4.	Clear.	W	11		Ci. 9	Snow began 10 a.m.; ended 9 30 p.m.
	5 20 p.m.	29.831	50.	-1.3	Snowing.	NW	27 1/3		Ni. 10.	
28	8 a.m.	30.130	45	-9.	Blizzard.	NW	21 3/17		Ci. 2	
	5 20 p.m.	30.30	54	-7	Clearing	NW	13 11/12		Cu. Ni. 10.	

Bernard Harbour, NWT.
Dolphin & Union Strait.

Anemometer.	Max. Temp.	Min. Temp.	Remarks.	Observer.
		#M.O. 166477	Light snow. Clearing	W.V. Bruce
	-25	-37	Bright sunshine.	"
Faint Aurora in East at 10 p.m.			Clear. Bright sunshine.	"
	-21	-28.5		"
Faint Aurora in South at 10^{30} p.m.			Clear. Bright sunshine.	"
	-23	-38.		"
Bright Aurora band in South at 11 p.m.		(Broken	Snowing. Foggy.	"
	-5	—	" "	"
Bright Aurora band in S. at 11 p.m.			Light snow. Clearing.	"
	+5	"	Calm. Clear.	"
			Overcast.	"
	+13.2	"	Light snow.	"
			Light snow. Clearing.	"
	+11.3	"	Clear and bright sunshine.	"
Faint Aurora in South at 11 p.m.			Clear.	"
	-2.3	"	Overcast.	"
			Bright.	"
	+3.5	"	Snowing. Drift 4 ft. high.	"
			Blizzard. Wind dropped at 2^{30} p.m., no drift after.	"
	0.	"		"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind - Direc.	Wind - Veloc.	Wind, - kind.	Clouds.	Rain or Snow.
1916. March 29	8 a.m.	30.340	54	-2.	Clearing.	W	1		Cu. Ni. 10	
	5.20 p.m.	30.311	55.5	+5.3	Clear.		0		0	
	8 a.m.	30.371	56.5	-12.	"	SW	5		0	
30.	5.20 p.m.	30.430	54.	-7.2	"	SE	3		str. 1	
	8 a.m.	30.350	53	-10.5	"	SSE	5		str. 1	
31.	5.20 p.m.	30.311	51	-6.7	"	SE	$13\frac{3}{27}$		0	

Summary for March, 1916:
Maximum Temperature +13.2 (March 24th)
Minimum " -39.8 (March 18th).
Mean "

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind - Direc.	Wind - Veloc.	Wind, - kind.	Clouds.	Rain or Snow.
1916 Apr. 1	8 a.m.	30.271	46.5	-13.	Clear.	E	$12\frac{2}{23}$		Str. .03	
	5.20 p.m.	30.331	54.5	-8.2	"	SE	$13\frac{4}{13}$		Str. .05	
	8 a.m.	30.10	56.	-15	Clear.	SE	14		Str. 1	
2.	5.20 p.m.	30.310	56.5	-2	Overcast and slightly hazy.	SSW	2		Cum-Ni. 10	
	8 a.m.	30.321	49	-1.5	Snowing.	NW	10		Cum-Ni. 10	
3.	5.20 p.m.	30.34	55	+1.6	Overcast; hazy.	E	3		Str. 10	
	8 a.m.	30.91	54	-3.5	Slightly foggy.	SE	18		Cum-Ni. 8	
4.	5.20 p.m.	29.991	56.	+6.5	Snowing.	E	2		Ni. 10	
	8 a.m.	30.28	54	-6.2	Clear.	NE	5		0	
5.	5.20 p.m.	30.40	53	-4.1	"	E	5		Cir-Str. 5	
	8 a.m.	30.30	53	-8.3	Overcast and drift	SE	22.5		Str. 10	
6.	5.20 p.m.	30.02	50	+14.8	Overcast.	SE	7		Str. 10	

Anemometer		Max. Temp.	Min. Temp.	Remarks.	Observer.
Bright Auroral Bands from NNW to E at 10^30 p.m.		+11.2	Broken	Overcast. Weather cleared at noon. Clear.	W.V. Bruce. "
				Clear.	"
		+7.8	"	"	"
				"	"
		-4.0	"	"	"
Slightly coloured Aurora in South at 11 20 p.m.		-5.5	Broken	Clear.	W.V. Bruce.
				"	"
				Clear.	"
		0.		Clouding over.	"
				Overcast.	"
		6.4		"	"
				~~Clearing.~~ Overcast.	"
		6.5		~~Clear.~~ "	"
				Clearing.	K.G. Chipman.
		6.7		Clear.	"
		#		Clouding over.	"
		14.8		Overcast.	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind. Direc.	Wind. Veloc.	Wind, kind.	Clouds.	Rain or Snow.
1916. Apr.	8 a.m.	29.80	47	-4.8	Clear.	NW	5		0	
7.	5.20 p.m.	29.47	48	12.5	"	E	4		Cir. 1	
	8 a.m.	29.63	51	-5.6	Overcast.	E	15		Str. 10	
8.	5.20 p.m.	29.63	54	10.0	do. and some drift	E	19		" 10	
	8 a.m.	29.51	51	9.7	Overcast,	E	12	st'y	Str. 10	
9.	5.20 p.m.	29.42	50	13.5	do. and drift.	E	20	do.	" 10	
	8 a.m.	29.38	55	8.0	Clear.	E	4	"	0	
10.	5.20 p.m.	29.48	49	17.0	"	E	14	"	0	
	8 a.m.	29.60	50	9.0	Overcast.	N	2	var.	Str. 10	
11.	5.20 p.m.	29.69	51	17.0	Fog.	NW	4	"	Ni (fog) 10	
	8 a.m.	29.80	62.5	11.0	Clear.	N	2	"	Ni-str. 3	
12.	5.20 p.m.	29.82	56	18.5	Overcast (clearing in west).	NW	9	st'y	Ni-str. 8	
	8 a.m.	29.73	58	11.0	Overcast. Light Snow	NE	3	var.	Ni. 10	Light Snow
13.	5.20 p.m.	29.65	60	16.0	Clear.	NNE	3	"	Ni-Str. 2	
	8 a.m.	29.63	56.5	7.0	Overcast (Light Snow.	NE	2	"	Ni. 9	Light Snow
14.	5.20 p.m.	29.74	57.5	10.5	Hazy – Clear.	NE	4	"	Ni 8	
	8 a.m.	29.92	55	5.5	Overcast (Light Snow).	E	3	"	Ni. 10	Light Snow
15.	5.20 p.m.	30.02	65	14.0	Overcast.	S	2	"	Ni. 10	
	8 a.m.	29.95	54.	5	Overcast.	SE	8	st'y	Ni. 10	
16.	5.20 p.m.	29.96	57.5	17.8	Almost clear.	S	2	var.	Ni-str. 7	

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer		Max. Temp.	Min. Temp.	Remarks.	Observer.
				Clearing.	F.G. Chipman.
		21.5		Clear	"
				Clouding over.	"
		13.8		Overcast.	"
				Very bad weather at Simpson Bay, Wollaston Land; Snow and Strong Snowdrift; East wind. (F.J.)	"
		14.8			"
				Beautiful clear and warm day at Liston and Sutton Isls. (F.J. Dogs broke Standard Thermometer M.O. * 157431, Negr. & Zambra.	"
		21.0		Tycos Thermometer used in future Readings	"
				Heavy water-clouds in Strait in West. Fog came up around (after) noon and lasted rest of day. Snow on	"
		30.0		Sea-ice very Soft. (F.J.	"
				Clearing.	"
		27.7		Increasing wind and colder in evening	F. Johansen.
				Water-clouds in East and North.	"
		42.4		(See also under April 14th)	"
				During the day bare spots melted around stones and plants on	"
		36.5		land.	"
				Clouding over.	"
		23.5		Overcast.	"
				Overcast. Very mild during the day.	"
		51.8?		Clearing.	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind. Direc.	Wind. Veloc.	Wind, kind.	Clouds.	Rain
1916. Apr.	8 a.m.	30.04	58.5	-2.	Clearing.	NW	3	var.	Ni-str 7	
17.	5.20 p.m.	30.05	55	20.9	Clear.	ESE	3	"	Cir-str. 3.	
	8 a.m.	30.05	60.8	10.	"	SE	8	st'y.	Cum. 2	
18.	5.20 p.m.	30.02	51.5	25.8	"	E	3	"	Str-Ni. 3	
	8 a.m.	30.06	54.5	19.0	Clearing.	SE	5	"	Ni-str. 9	
19.	5.20 p.m.	30.11	48.	32.4	Clear-veiled	SE	11	"	Cir-str. 6	
	8 a.m.	30.31	61	22.0	" "	S	12	"	Ni-str. 6	
20.	5.20 p.m.	30.33	55	32.0	Clear.	SE	12	"	Cir-str. 2	
	8 a.m.	30.321	56.	12.1	Overcast.	WNW	7		Ni. 10	
21.	5.20 p.m.	30.18	53	27.8	"	NE	5		Ni. 10	
	8 a.m.	30.22	52	19.7	Overcast. Snow	ENE	10		Ni. (Snow) 10	Snow
22.	5.20 p.m.	30.38	59	23.9	" "	ENE	11		do. 10	
	8 a.m.	30.57	55.	22.	Fog. Overcast.	E	5	st'y	Ni. (fog) 10	A little snow
23.	5.20 p.m.	30.62	53.5	29.0	Overcast.	E	7	"	do. 9	
	8 a.m.	30.59	54.	18.0	Overcast. Fog A little snow.	E	3	var.	Ni. (snow fog) 10	A little snow
24.	5.20 p.m.	30.47	52.5	32.6	Clear.	S	3	"	Str. Ni. 1	
	8 a.m.	30.28	48	12.0	Clear.	ESE	2	"	Cir-str. 5	
25.	5.20 p.m.	30.09	50.	37.0	"	ESE	2	"	Cir-str. 3	
	8 a.m.	29.85	50.	18.5	Hazy. Overcast	N	2	"	Ni. 9	
26	5.20 p.m.	29.87	55.	19.3	Overcast. Snow.	W	10	st'y	do (Snow) 10	Snow

Bernard Harbour, NWT.
Dolphin & Union Strait.

Anemometer		Max. Temp.	Min. Temp.	Remarks.	Observer.
		26.4		Clearing. Ground only thawed at the very surface.	F. Johansen "
		33.8		Clear. Snow melting fast on ground.	" "
		37.3		Half-clear. Sun behind thin cloud Snow-Buntings arrived.	" "
		35.3		Half-clear. Clear.	" "
		35.7		Clouding over. Overcast.	" "
		32.0		Overcast. Snow do. Snowing almost all day	" "
		34.7		Overcast. Water-clouds in N. and W. Horizon clear. A little snow during day	" "
		36.0		Overcast. Snow melting rapidly on ground. Cleared up at noon	" "
		39.0		Clear. "	" "
		42.0		Clearing in East. Sun out around noon. Strong snow-showers in evening. Wind until ca. 25 mi. pr. hr. ca. 8 p.m.	" "

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind.-Direc.	Wind.-Veloc.	Wind.-kind.	Clouds.	Rain or Snow.
1916 Apr. 27.	8 a.m.	29.86	45	9.0	Clear; strong snowdrift	NW	20	st'y.	Cir-str. 5	
	5 20	29.99	42	12.0	Clear; less snowdrift.	WNW	22	"	do. 3	
28.	8 a.m.	30.09	55	6.0	Clear; overcast	N	1	var.	Cir-str. 4	
	5 20 p.m.	30.05	49	14.7	Horizon clear	E	3	"	Ni. 9	
29.	8 a.m.	30.03	48	11.0	Overcast but clearing	ENE	2	"	Ni. 9	A little snow
	5 20 p.m.	30.06	42.5	?		N	4	"	Ni-str. 9	
30.	8 a.m.	30.16	53.5	3.8	Clear	W	5	st'y	Cir-str. 2	
	5 20 p.m.	30.25	53	7.6	Cloudy-Clear	WNW	10	do.	Cir-Ni-str. 8	

Summary for April, 1916:
Maximum Temperature +42.4 (April 13th). +58? (16th).
Minimum " (obs.) −15 (April 2nd).
Mean "

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp. of Air.	Weather.	Wind.-Direc.	Wind.-Veloc.	Wind.-kind.	Clouds.	Rain or Snow.
1916 May 1	8 a.m.	30.36	42	9.0	Overcast-cloudy	W	5		Ni-str. 7	
	5 20 p.m.	30.28	47	16.0	Clear-cloudy.	SE	6	st'y	Cir-str. 7	
2.	8 a.m.	30.06	44	7.7	Clear- Strong snow drift.	SE	10	"	Cir-str. 2	
	5 20 p.m.	29.90	43	15.8		SE	25	"	Cir-str. 1	
3.	8 a.m.	29.77	38	8.0	Clear;-strong snow drift	SE	29	"	Cir-str. 1	
	5 20 p.m.	29.87	47	14.5	do.	SE	20	"	0	
4	8 a.m.	29.94	46	8.0	Clear-little snow drift.	SE	20	"	0	
	5 20 p.m.	29.96	46	19.0	Clear.	E	12	"	Str-Ni. 2	
5.	8 a.m.	29.88	48	11.0	Overcast; clearing a little. Fine snow	WNW	10	"	Ni-str. 9	
	5 20 p.m.	29.84	47	18.1	Clear.	W	5	"	do. 6.	

Anemometer			Max. Temp.	Min. Temp.	Bernard Harbour, NWT. Dolphin & Union Strait. Remarks.	239 Observer
					~~Overcast.~~ Clearing. Snow drift	F. Johansen
			30.0 ~~24.7~~		Snow drift less. Evening fine	"
					Clearing	"
			35.0		Cloudy.	"
					Overcast.	"
			2 ~~29.0~~		A little snow in afternoon	"
					Clearing	"
			11.6		Sun behind clouds. Snow drift with increasing wind in afternoon.	"
					~~Overcas~~	
					Overcast.	F.J.
			21.0		Clearing. Sun behind clouds.	"
Sun-ring.					Clear.	"
			18.6		do. Clear and strong snow drift with increasing wind all day	"
					Clear and snow drift.	"
			17.4		Clear. Same weather all day.	"
					Clear.	"
			21.0		do. Same Weather (wind decreasing) all day.	"
					Cloudy.	"
			19.2		Clearing. Clear or cloudy all day	"

Date.	Local Time.	Barometer.	A'ttd. Therm	Temp. of Air.	Weather.	Wind_Direc.	Wind_Veloc	Wind,_kind	Clouds.	Rain or Snow.
1916	8 a.m.	29.90	48.5	18.0	All overcast.	S	4	var.	Ni. 10.	
May 6	5 20 p.m.	29.94	50.5	24.0	Clear.	SE	6	st'y	Ni-str. 2	
	8 a.m.	30.07	57	15.0	"	SE	5	"	Cir-str. 6	
7.	5 20 p.m.	30.11	57	37.0	"	SE	4	"	Ni-str. 1	
	8 a.m.	30.15	52.5	17.7	All overcast Fog.	SE	4	var.	Ni. (Fog) 10	
8.	5 20 p.m.	30.14	54	27.6	All overcast.	E	5	"	do. 10	
	8 a.m.	30.22	55	23.0	do. A little snow	E	11	st'y	Ni. 10	A little snow.
9.	5 20 p.m.	30.33	47	25.0	do.	E	13	"	do "	
	8 a.m.	30.50	57.5	22.3	All overcast.	E	11	"	Nimb. 10	
10.	5 20 p.m.	30.50	54	33.0	do.	E	3	"	do. 10	
	8 a.m.	30.46	62.3	27.2	Thinly overcast	ESE	2	Var.	do 10	
11.	5 20 p.m.	30.39	56.5	28.0	do.	E	1	"	do 10.	
	8 a.m.	30.29	55	21.0	All overcast	E	3	"	do 10	
12.	5 20 p.m.	30.28	54	30.0	Clearing—cloudy	E	1	"	Cir-Ni-.80.	
	8 a.m.	30.16	55	17.2	All overcast	N	5	"	Nimb. 10	
13.	5 20 p.m.	30.18	54	15.0	Overcast; snow showers.	W	12	st'y	do (Snow) 9.	Snow—showers.
	8 a.m.	30.23	58	14.0	Clear.	NW	15	"	Ni-str. 2	
14.	5 20 p.m.	30.23	54	20.8	Overcast; wet snow	NNW	19	"	Ni. 10	Wet snow.
	8 a.m.	30.23	58	19.0	Overcast, snow.	NW	13	"	Ni (thin) 10	Snow
15.	5 20 p.m.	30.21	50	18.2	Clear + cloudy.	NW	11	"	Cir-str. 6	

Bernard Harbour, N.W.T.
Dolphin & Union Strait.

Anemometer			Max. Temp.	Min. Temp.	Remarks.	Observer
					Clouding over.	F. Johansen
			46.5		Clearing.	"
					Warm. Snow melting rapidly on land (big bare patches); vegetation thawed at surface.	"
			39.5		Low-lying fog came in evening.	"
					Fog. Thermograph started outdoors. A little snow in afternoon;	"
Clearing in horizon.			75.2		Fog most of the day.	"
					Water-clouds. A little snow at intervals. Colder.	"
			28.0		Same weather all day.	"
					Milder.	"
			39.4		Same weather all day	"
					Overcast. (See 9th).	"
			44.5		do.	"
					Overcast. Sun out in afternoon.	"
			35.0		Clearing. – Cloudy Fog in evening.	"
					Snow began ca. 9 a.m; followed by	"
			32.0		Snow drift and showers. Colder.	"
					Clearing. Clouded over in forenoon	"
			23.5		Clouding over. Snow started in afternoon.	"
					Snow now and then in forenoon; Clear or cloudy all day.	"
			36.5		Snow covering up bare spots on ground	"

Date.	Local Time.	Barometer.	A'ttd. Therm.	Temp of Air.	Weather.	Wind – Direc.	Wind – Veloc.	Wind, – kind.	Clouds.	Rain or Snow.
1916. May	8 a.m.	30.10	60	21.0	All overcast; snow	SE	6	var.	Ni. (snow) 10	
16	5.20 p.m.	30.07	66	31.7	Veiled-overcast.	SE	2	"	Str. Ni. 9	
	8 a.m.	29.98	63	23.0	Overcast.	NE	9	st'y	Ni. 10	
17.	5.20 p.m.	30.04	61	30.0	Clear + cloudy.	ENE	6	"	Str. Ni. 8	
	8 a.m.	30.11	55	21.0	Overcast, snow	NE	7	var.	Ni. 10	Snow.
18.	5.20 p.m.	30.09	51	23.0	Overcast.	SE	17	st'y	Str. Ni. 9	
	8 a.m.	29.88	52.5	28.6	Clear; strong snow-drift.	ESE	30	"	Cir-str. 2	
19.	5.20 p.m.	29.77	56.	35.3	Clear.	ESE	15	"	do. 5	
	8 a.m.	29.79	58.	41.0	"	SSE	6	"	Cir-str. 2	
20.	5.20 p.m.	29.77	59.	36.0	"	SE	6	"	Str-Ni-5	
	8 a.m.	29.76	69	~~69~~ 38.0	Clear.	S	1	var.	Cir. Ni str. 3	
21.	5.20 p.m.	29.77	65	~~65~~ 58.5	"	SE	2	"	cir-str. 1	
	8 a.m.	29.85	53	~~53~~ 40.5	"	SE	1	"	Cir-str. 1	
22.	5.20 p.m.	30.02	61.5	~~61.5~~ 52.0	"	NW	2	"	Cum. str. 5	
	8 a.m.	30.17	54	~~54~~ 40.0	"	E	5	st'y	Cir-str. 3	
23.	5.20 p.m.	30.26	68	~~68~~ 35.0	Foggy.	E	6	"	0	
	8 a.m.	30.12	59	~~59~~ 50.0	Clear.	E	5	"	Cir-str. 2	
24.	5.20 p.m.	30.062	67.5	~~67.5~~ 39.0	"	E	5	"	do. 1	
	8 a.m.	29.92	59.5	~~59.5~~ 44.0	"	E	5	"	Cir-str. (S.) 2	
25.	5.20 p.m.	29.875	66.5	~~66.5~~ 44.0	"	E	4	"	do 1	

Anemometer.			Max. Temp.	Min. Temp.	Bernard Harbour, NWT. Dolphin & Union Strait. Remarks.	Observer.
					Clouding over.	F. Johansen
			34.0		Overcast. Water-clouds in N, E, W.	"
					Overcast. Mostly clear; warm.	"
			38.0		Cloudy.	"
Horizon in North clear.					Overcast. Snowing. Cold.	"
			62?			"
					Clearing. Mild.	"
			47.0		Clear. Snow drift stopped around noon.	"
			Ca. 50		Clear all day. much snow melting on ground and ice (water accumulations) all day. Thermometer case fell down in afternoon.	"
			58.5		Very warm during the day; much melting water on land and sea ice. Snow soft and wet. Higher places on land (not slopes) became snowfree.	" D. Jenness
					(See 21st.) Still warm.	F. J.
			61.5			D. J.
					(As 21st.). Fog from mid day.	F. J.
			56.0		Fishing creek east of harbour began to run.	D. J.
			57.7		(As 21st.) Land almost snowfree now. Big pools and streams of fresh water on top of ice in bays and lakes (Snow-free ice rotten.	F. J. D. J.
					(As 21st.). Clear.	F. J.
			54.8		Atmosphere very transparent.	D. J.

Date.	Local Time.	Barometer.		Temp. of Air.	Weather.	Wind Direc.	Wind Veloc.	Wind, kind.	Clouds.	Rain or Snow.
1916. May	8 a.m.	29.77	59.5	45.0	Clear.	E	6	st'y	Cir-str. 5	
26	5.20 p.m.	29.823	68.4	40.0	"	E	4	"	Cir. 2	
	8 a.m.	30.06	61	34.5	Overcast; half fog	NW	24	"	Ni. 10	
27.	5.20 p.m.	30.303	63	39.5	Overcast–clearing	W	8	"	do. 10	
	8 a.m.	30.55	70.5	31.5	Overcast.	NE	5	var	Ni-str. 9	Snowing 9.30 p.m.
28.	5.20 p.m.	30.521	69.5	35.5	"	NW	2	"	do. 9	
	8 a.m.	30.29	60.	34.0	"	NW	5	st'y	Ni-str. 9	Hail. Very little rain.
29.	5.20 p.m.	30.21	58.	35.0	"	W	12	"	Ni. 9	
	8 a.m.	30.21	61	29.0	"	NNW	12	"	Ni-str. 9	
30.	5.20 p.m.	30.173	54	28.0	"	NW	15	"	do. 10	
	8 a.m.	30.10	53	29.9	"	NW	10	"	Ni-str. 9	
31.	5.20 p.m.	30.008	57.4	35.5	Clear.	WNW	10	"	Cum-str. 2	

Summary Xor May 1916:
Maximum Temperature — +75.2 (May. 8th) +61.5 (22nd,
Minimum " (obs.). +7.7 (May. 2nd).
Mean "

1916. June	8 a.m.	29.82	54	30.0	Overcast	N	12	st'y	Ni-str 9	
1	5.20 p.m.	29.82	62.5	32.5	"	N	6	"	do. 10	
	8 a.m.	29.79	55.5	28.0	"	NW	12	"	Ni-str. 9	Snow hail
2.	5.20 p.m.	29.821	55.5	28.5	"	W	15	"	do. 10	
	8 a.m.	29.83	50.5	32.5	Overcast–Clearing	NW	7	"	Cum.-Ni-str 9	
3	5.20 p.m.	29.85	52	32.3	Clear + Cloudy.	NW	10	"	Cum-cir-str. 6.	

Anemometer			Max. Temp.	Min. Temp.	Bernard Harbour, N.W.T. Dolphin & Union Strait. Remarks.	245 Observer.
					(As on 21st). Clear.	F. Johansen
			47.4		"	D. Jenness
					Foggy. Rain-clouds. Colder.	F. J.
			43.5		Clearing. Sun out in evening.	D. J.
					Overcast, horizon in West clear.	F. J.
			43.4		Stormy. Nimbus in S; slight band of clear sky in NE. Snowing 9.30 p.m.	D. J.
					Clearing in western horizon.	F. J.
			47.0		Hail showers during the day. Very little rain.	D. J.
					New ice on ponds and melting water.	F. J.
			36.4		Clearing.	D. J.
					Clearing up and warmer from noon with decreasing wind, until warm sunshine in evening.	F. J.
			38.5		Ponds ice-free (apart from new ice): lakes partly.	D. J.

					Clouding. Colder and windy all day.	F. J.
			40.2		Overcast. Stormy sky.	D. J.
					Overcast. (As on 1st).	F. J.
			30.4		Atmosphere clear. Snow hail for a while in the evening. Wind until 23 mi. per hour in evening.	D. J.
					Cloudy. Cleared up in afternoon.	F. J.
			36.5		Clearing.	D. J.

Date.	Local Time.	Barometer.		Temp. of Air.	Weather.	Wind_Direc.	Wind_Veloc.	Wind,_kind.	Clouds.	Rain or Snow.
1916. June	8 a.m.	29.88	52.5	35.5	Clear–Cloudy.	NW	11	st'y	Cir-str. Ni. 7	
4.	5.20 p.m.	29.875	51.5	33.5	Overcast	W	12	"	Str-Ni. 10	
	8 a.m.	29.98	61	28.0	"	SE	13	"	Ni-str. 9	Snowing at intervals.
5.	5.20 p.m.	29.984	61	33.0	Clearing.	SE	14.5	"	Ni (in S, W) 5	
	8 a.m.	29.98	59	33.5	"	SE	9	"	Ni-str. 8	
6.	5.20 p.m.	29.995	62	38.0	Clear.	ESE	14	"	Cum. 5	
	8 a.m.	29.86	51	35.0	Overcast, Wet snow	NW	24	"	Ni (snow 10	Wet snow
7.	5.20 p.m.	30.15	55	33.0	Clear.	NNW	21	"	Cum-str. 2	
	8 a.m.	30.16	56	32.0	Clearing.	NW	8	Var.	Ni-str. 6	
8.	5.20 p.m.	30.184	56	34.2	Clear	NE	5	"	do. 10	
	8 a.m.	30.23	53	29.0	Overcast.	NE	5	st'y	Alto-str. 10	
9.	5.20 p.m.	30.28	58	32.0	Clear.	NE	4	"	Ni-str. 10	
	8 a.m.	30.32	58	30.2	Overcast.	E	6	"	Cum. Ni. 9	
10.	5.20 p.m.	30.344	59	34.5	"	E	4	"	Str. Ni. 9	
	8 a.m.	30.260	55	33.9	Overcast; (A little snow)	NE	9		Str. in N. 3	A little snow.
11.	5.20 p.m.	30.184	55	34.2	Foggy.	E	3	st'y	Str-cu. 10	Rain.
	8 a.m.	30.20	57	37.	Overcast.	NE	9		Str. in N. 9 10	Fine rain.
12.	5.20 p.m.	30.248	62	41.	Clearing; atmosphere clear.	W	1		Str. 6 Cu. Ni. 4	
	8 a.m.	30.230	56	39.	Clear	E	13		Str. Cum. 1	
13.	5.20 p.m.	30.212	64	38.	"	ESE	15		Str. 9 Ni-1 (S) 10	

Bernard Harbour, NWT.
Dolphin & Union Strait.

Anemometer			Max. Temp.	Min. Temp.	Remarks.	Observer.
			37.6		Cloudy. Open water at Cape Lambert at beginning of June (R.M.A.	F. Johansen D. Jenness
			35.5		Overcast. Much open water to the East Clearing. Snowing at intervals during day	F. J. D. J.
			46.0		Sun and wind dying down from afternoon. Clear. Evening fine	F. J. D. J.
			40.8		Overcast. Clearing.	F. J. D. J.
			37.5		Clearing. Clear.	F. J. D. J.
			36.5		Cloudy. Clearing.	J. J. O'N. D. J.
			37.0		Cloudy. Water-clouds in East. Milder from afternoon; Sun out in evening.	F. J. D. J.
			37.0		Snowed heavily till mid-afternoon when it turned to rain, and a little later almost ceased.	F. J. D. J.
			44.5		Mostly overcast, clearing up for a while in forenoon; often fine rain from noon, later clearing up. (F. J.	F. J. D. J.
			48.0		Strong East wind. Clear or cloudy all day.	F. J. D. J.

Date.	Local Time.	Barometer.		Temp. of Air.	Weather.	Wind_Direc.	Wind_Veloc.	Wind,_kind	Clouds.	Rain or Snow.
1916 June	8 a.m.	30.080	59.5	35.0 ~~33.9~~	Overcast. Rain	E	15		Nimbus 10.	Rain.
14.	5 20 p.m.	30.137	64.	36.0 ~~34.2~~	Clearing	ESE	12		Stratus 10	Rain ceased about 11 AM.
	8 a.m.	29.970	58.	35.	Overcast. & Water-clouds in W, E and S	ESE	16		Str-Nim. 8	
15.	5 20 p.m.	30.006	64.	39.0 ~~41~~	Atmosphere clear; sky overcast.	E	17.5		Str. 9.5	
	8 a.m.	29.980	60.5	38	Overcast but clearing.	E	6		Str-Ni. 8	
16.	5 20 p.m.	30.035	60.	40. ~~38~~	Atmosphere clear.	SE	9		Cirr-Str. 8	
	8 a.m.	30.100	61.0	41.5	Clear	SE	20		Cirr-str. 2	
17.	5 20 p.m.	30.076		43.5	"	ESE	12		do. 7.	
	8 a.m.	30.100	62	44.	"	E	17		Cir-str. 2	~~Raining heavily for ca. 3 hrs. around noon.~~
18.	5 20 p.m.	30.104	65	48.	"	ESE	12		0	
	8 a.m.	30.200	65	52.	"	NE	3		Str-Ni. 5	Raining heavily for ca. 3 hrs around noon.
19.	5 20 p.m.	30.300	63	42.	"	NW	1	Var.	Cir. 3 Str. 3 6.	
	8 a.m.	30.340	63	53.5	"	E	8		Cir-str. 1	
20.	5 20 p.m.	30.280	63	49.	"	SE	20		0	
	8 a.m.	30.260	62.2	50.	"	SE	6		cir-str. 1	
21.	5 20 p.m.	30.208	66.5	64.	Clear but great refraction.	SE	10		0	
	8 a.m.	30.040	66.	66.3	New standard thermometer from this date. Clear.	SW	20		cir-str 2	
22.	5 20 p.m.	30.056.	67	60.5	"	NW	25		do. 8	
	8 a.m.	29.990	62.	41.5	Sky overcast Atmosphere clear.	NW	24		Str Nimb. 6	
23	5 20 p.m.	30.091	66.5	49	Clear.	NW	9.5		Cir. 7 Str. 1 8	

Bernard Harbour, NWT.
Dolphin & Union Strait.

Anemometer.		Max. Temp.	Min. Temp.	Remarks.	Observer.
		44.		Overcast after rain stopped.	F. Johansen D. Jenness.
		42.5		Windy and overcast all day.	F. J. D. J.
		44.5		Windy and overcast all day	F. J. D. J.
		48.5		Fresh East wind; clear all day.	F. J. D. J.
		52.5		Clear, all day. Fresh East wind ~~all day~~, ~~Overcast, with rain storms till evening. Then warm (sun) with decreasing wind~~	F. J. D. J.
		55.		Overcast, with rain storms till evening. ~~Clear all day. Wind~~ incr Then warm (sun) with decreasing wind.	F. J. J. J. O'N.
		55.		Clear all day. Wind increasing all day.	F. J. D. J.
		65.0		Less wind; clear all day.	F. J. D. J.
		76.0		Clear, with increasing wind all day.	F. J. D. J.
		56.0		Windy and clear all day	F. J. D. J.

Date.	Local Time.	Barometer.		Temp of Air.	Weather.	Wind_Direc.	Wind_Veloc.	Wind,-kind.	Clouds.	Rain or Snow.
1916. June	8 a.m.	30.140	59.	42.9	Clear.	NW	15		Cirro-Stratus 3	
24.	5.20 p.m.	30.116	57	49	Clear.	NW	27		Cirrus 1.	
	8 a.m.	30.130	59.	47.5	"	NW	15		Str-cum. 1	
25.	5.20 p.m.	30.089	57.	46.	"	NW	31		0	
	8 a.m.	29.990	64.3	50.5	"	NW	12		Cir-str. 6	
26.	5.20 p.m.	29.930	59.		"	NW	26		0	
	8 a.m.	29.900	61.	49.0	"	NW	12		Str-cum. 7	
27.	5.20 p.m.	29.755	65.	54.0	"	E	8		Str. 7	
	8 a.m.	29.720	62.	43.5	Overcast	NW	15		Str-Ni 9	
28.	5.20 p.m.	29.823	65	49.	Clear	NW	15		Cir. 5	
	8 a.m.	29.740	61.	43.3	"	E	11		Cir-str. 8	
29	5.20 p.m.	29.785	63.	45.	—	NW	17.7		Cir. 1	
	8 a.m.	29.900	64.5	46.6	Clear.	E	10		0	
30.	5.20 p.m.	29.900	67.	53	—	E	—		Cirr. 3	

Summery for June, 1916.
Maximum Temperature, +76° (June 22nd).
Minimum " (obs.) +28° (June 5th)
Mean "

1916 July	8 a.m	30.080	63.5	39.1	Sky clouded; atmosphere clear	E	8		Cirr-str. 10	
1	5.20 p.m	30.050	66.	43.	—	E	20.		Cirr. 8	
	8 a.m.	29.930	59.	37.	Overcast. Rain	E	20		Nimb. 9	Heavy rain all day till 4 p.m.
2	5.20 p.m.	29.915	55.75	35.5	Heavy rain all day till 4 p.m.	E b. N.	28.8		Cir. 3 Str. 7 10	

Anemometer.			Max. Temp.	Min. Temp.	Remarks.	Observer.
			52.		Windy and clear all day	F. Johansen D. Jenness.
			55		Windy and clear all day.	F.J. D.J.
			54		Windy and clear all day.	F.J. D.J.
			56.		Warm and clear all day.	F.J. D.J.
			54.5		Warm and clear all day.	F.J. D.J.
			57 F. corr. −2°		Warm and clear all day wind changed about 2 30 p.m. from East to Northwest	F.J. J.J.O'N.
			59.		Warm and clear all day.	F.J. J.J.O'N.

			53.5		Cloudy and windy all day	F.J. J.J.O'N.
			Box blown over by wind so Max. T. not recorded.		Max. Therm. dropped to 45° instead of to 43° last night, hence the corr. is − 2° F. Strong rain from 9 a.m. to evening (F.J.)	F.J. J.J.O'N

Date.	Local Time.	Barometer		Temp. of Air.	Weather.	Wind Direc.	Wind Veloc.	Wind kind	Clouds.	Rain or Snow.
1916 July	8 a.m.	30.160	58	41	Clear.	NE	8		~~Cirro~~ ~~Str-Cum~~ 2, ~~Cirr~~ 5.	Str-Cum. 2
3	5.20 p.m.	30.260	34.5	~~44~~	"	N b W	5		~~Str-cum~~ 2	do. 2
	8 a.m.	30.410	62.5	46.	Clear.	N	3		~~Nimb.~~ 2. Ci-Str. ~~10~~	
4.	5.20 p.m.	30.361	63.	45.5	—	NNW	15		Cirrus 5 ~~Str~~ 7	
	8 a.m.	30.280	62	51.2	Sky clouded. Atmosphere Clear.	NW	9		Cirr-str. 10	
5.	5.20 p.m.	30.225	62.5	54.8		NW	23.7		Cirr. 7	
	8 a.m.	30.270	64	52.1	Clear.	E	3		Cirr-str. 2	
6	5.20 p.m.	30.291	65	47.		E	16.5		Stratus 4	
	8 a.m.	30.070	71	54	Clear. horizon hazy	SE	3		Str-Nim. 2	
7.	5.20 p.m.	29.980	80	61		E	3		Cirr-hi. 9	
	8 a.m.	29.830	74	72.5	Clear.	W	9		Str-Nim. 1.	
8.	5.20 p.m.	29.800	75	66	Hazy.	NW	16.8		0.	
	8 a.m.	29.900	70	48.3	Veiled	SE	13		Str. Nim. 5	
9.	5.20 p.m.	29.825	71	51	Fog in NW over ice	SE	6		Cirr. 10.	
	8 a.m.	29.820	68.5	45.8	Veiled	E	3		Str-Cir-Nim. 6	
10.	5.20 p.m.	29.840	71.5	51.5	Hazy. Rain-clouds from W. in evening.	E	5		Cirr. 10.	Rain-clouds from west in evening
	8 a.m.	29.840	62	40	Overcast.	NE	3		Str. Nim. 9	
11.	5.20 p.m.	29.864	69	53	Hazy.	NE	1		0	
	8 a.m.	29.800	67	51.5	Clear.	SE	—		Cirr. str. 2	
12.	5.20 p.m.	29.730	71	49.5		E	10			

Anemometer.	Anemometer.		Max. Temp.	Min. Temp.	Bernard Harbour, NWT. Dolphin & Union Strait. Remarks.	Observer
			48.		Clear and warm all day.	F. Johansen J.J. O'Neill.
			61.5		Maximum Therm. shook down to 47° instead of 44° last night. Clear and warm all day.	F.J. J.J. O'N.
			60.5		Clear or cloudy. wind increasing during day but dying down in evening.	F.J. J.J. O'N.
			57.5		Clear and warm all day.	F.J. J.J. O'N.
			75.		Very warm all day. No wind	F.J. J.J. O'N.
			76.5		(As July 7th).	F.J. J.J. O'N.
			72.		Clear all day. Cooler.	F.J. J.J. O'N.
			63.		Clear and warm all day.	F.J. J.J. O'N.
			59.5		Cleared up from noon.	F.J. J.J. O'N.
			59.5		Clear all day.	F.J. J.J. O'N.

Date.	Local Time.	Barometer. Barograph B.	Thermograph: Temp. of Air	Thermograph Rdg. Max. Temp.	Thermogr. reading Min. Temp.	Wind Direc.	Wind Veloc.	Wind, kind.	Clouds:	Rain or Snow.
				In cabin						
1916 July	8 a.m.	29.70	74° att. 56.6 Ft.			E	2	Clear.	Cirr. Str. 4	Rain during middle of day.
13	8 p.m.	29.65	55.0	55	54.	Calm p.m.				
	8 a.m.	29.65	49°	55	49.	NW	Light.	Clear.	Fog thick until 7 a.m.	
14	8 p.m.	29.72	43	49	43		Fresh around noon.			
	8 a.m.	29.80	48	55	48.					
15	8 p.m.	29.92	48	52	48.					
	8 a.m.	29.92	46	49	46.					
16	8 p.m.	29.95	46	47	45					
	8 a.m.	29.92.	46	86	41.5					
17.	8 p.m.	29.80	35	48	32					
	8 a.m.	29.75	36	48	36					
18.	8 p.m.	29.75	36	39	36					
	8 a.m.	29.60	39	42	35					
19.	8 p.m.	29.65	33	39	32					
	8 a.m.	—	35	44	35					
20	8 p.m.	29.83	35	35	35					
	8 a.m.	29.92	34	42	34					
21.	8 p.m.	29.82	35	35	34					
	8 a.m.	29.83	35 ~~40~~	43 ~~56~~	35 ~~36~~.					
22.	8 p.m.	29.80	35 ~~39~~	37 ~~40~~	33 ~~39~~					

Weather. | Dolphin & Union Strait. Remarks. | Observer

Clear, but rain during middle of day. | F. J.

Sailed from Bernard Harbour. 7:00 p.m. | R.M.A.

Partly overcast; sun shining at 8:30 p.m. Light var. breeze after 10:00 p.m.

Anchored at point West of Bernard Harbour. Ice outside of point moving steadily to eastward. | R.M.A.

Young Point, Amundsen Gulf. N.W.T.

Date.	Local Time.	Barometer.	Temp. of Air (Thermograph).	Max. Temp. (Thermograph).	Min. Temp. (Thermograph).	Wind - Direc.	Wind - Veloc.	Wind - kind	Clouds.	Rain or Snow.
1916 July 23	8 a.m.	29.91	40 ~~36~~	56 ~~36~~	36					
	8 p.m.	29.90.	39 ~~40~~	40 ~~39~~	39					
24.	8 a.m.	29.95	46 ~~51~~	51 ~~40~~	40					
	8 p.m.	29.88.								
25.	8 a.m.	29.75								
	8 p.m.	29.88.								
26.	8 a.m.	30.05								
	8 p.m.	30.05								
27.	8 a.m.	30.00								
	8 p.m.	29.93								
28.	8 a.m.	29.97								
	8 p.m.	30.10.								
29.	8 a.m.	30.17								
	8 p.m.	30.18.								
30.	8 a.m.	30.17	50.	61	50					
	8 p.m.	30.19.	46	50	44					
			Outdoors							
31.	8 a.m.	30.12.	41.	48	41.					
	8 p.m.	30.13.	41	41	38.					

Summary for July, 1916:

Weather. | Remarks. | Observer.

Cape Parry N.W.T. (Crossed Darnley Bay from Cape Lyon during the night.

Herschel Island, Yukon Territory, Canada.

Date.	Local Time.	Barometer.	Thermograph Temp. of Air.	Thermograph Max. Temp.	Thermograph Min. Temp.	Wind, Direc.	Wind, Veloc.	Wind, kind.	Clouds.	Rain or Snow.
			out doors							
1916. Aug. 1	8 a.m.	30.02	45	47	39					
	8 p.m.	30.08	46	46	44					
2.	8 a.m.	30.03	45	49	42					
	8 p.m.	30.05	45	58	45					
3.	8 a.m.	29.99	40	78	40					
	8 p.m.	29.97	34	40	32					
4.	8 a.m.	29.99	31	42	31					
	8 p.m.	29.99	32	32	30					
5.	8 a.m.	29.88	30	35	30					
	8 p.m.	29.89	30	31	30					
6.	8 a.m.	29.95	28	36	28					
	8 p.m.	30.15	32	32	28					
7.	8 a.m.	30.20	36	42	31					
	8 p.m.	30.25	36	36	28					
8.	8 a.m.	30.20	40	78	36					
	8 p.m.	30.05	32	40	29					
9.	8 a.m.	29.85	40	44	39					
	8 p.m.	29.75	—	44	40					
10	8 a.m.	29.73	50	68	50					
	8 p.m.	29.80	56	56	43					

Weather. | Remarks. | Observer

Herschel Island, Yukon Terr.

Cape Halkett. Harrison Bay Alaska.

Date.	Local Time.	Barometer.	Temp. of Air.	Max. Temp.	Min. Temp.	Wind-Direc.	Wind-Veloc.	Wind,-kind.	Clouds.	Rain or Snow.
1916										
Aug. 11	8 a.m.	29.78	.	72	49					
11.	8 p.m.	29.72	43	–	43					
Aug.	8 a.m.	29.50	45	45	42					
12.	8 p.m.	29.41	47	50	46					
	8 a.m.	29.40								
13.	8 p.m.	29.45								
	8 a.m.	29.55								
14.										
15.										
16.										
17.										
18.										
19.										
20.										

Weather.

Bernard Harbour, NWT.

Remarks.

Observer

See next page p. 263

(Copy)

From Director of the Meteorological Service, Toronto, Ont.

" Department of Marine and Fisheries
Canada
Meteorological Office.
Toronto, January 25th, 1923

Dear Sir,—

Replying to your letter of the 22nd instant, I would inform you that to obtain the Mean Monthly temperatures we sum the daily maximum and minimum and divide by 2, $\frac{Max. + Min.}{2}$. At the Chief stations we know the correction necessary to reduce this mean to that of 24 hours, but in all cases it is quite small, a fraction of a degree.

Ottawa is not a chief station.

I am, dear Sir,
Yours truly
(Signed) R. F. Stupart.
Director

R. M. Anderson, Esq.
Chief, Division of Biology
Victoria Memorial Museum
Ottawa, Ont.